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January.

The month of January has been remarkably mild and open. The lowest records of temperature, taken at 8 A.M. and 1 P.M., were 5° at 8 A.M. on the 4th, 10° at 8 A.M. on the 9th, and 14° at 8 A.M. on the 2nd, 3rd, 11th, 24th and 27th. At 7 A.M. on the 30th and at 6 P.M. on the 26th the mercury also stood at 14°. With these exceptions the temperature was never below 20°. The highest points were 55° on the 19th, 52° on the 23rd 45° on the 22nd, 45° on the 19th and 20th, and 44° on the 16th and 23rd, all at 1 P.M. 13 days have been clear while rain fell on the 11th, 12th, 16th, 20th, 25th, 28th and 29th. Rain on seven days in January is very unusual and this fact, combined with the light snow fall has kept the ground very open.

The first snow storm of the winter occurred on Jan.1st when about ten inches of dry fine snow fell. A rapid thaw on the 5th spoiled the sleighing and on the 8th the streets were bare though snow lay in patches in the more sheltered spots. The second snow storm was on the 1lth, about two inches falling followed by a heavy rain that took it almost entirely away. A little snow fell on the 13th, 14th and 28th with small flurries on the 24th and 31st. This is the record of the January snow.

(No.2)

January. Of irregular winter visitors from the North we have had with us during the present month White-winged Crossbills in unprecedented numbers (apparently the great flight which passed us in November returned early in January), a very few Red Crossbills, fair numbers of Redpolls (all so far as identified linaria) and Pine Siskins, and very many Red-bellied Nuthatches. Pine Grosbeaks have been reported from the northern part of Worcester County but none have been seen near Boston since December. There has been no well-marked flight of Goshawks or Snowy Owls, and no Gyrfalcons, Richardson's Owls or Hawk Owls have been taken, while Saw-whet Owls appear to have been scarcer than usual. Cedar Birds have been numerous through the month. Large flocks were seen in Cambridge on the 8th, 9th, 10th and 11th, and Mr.G.M.Allen saw a flock of 180 at Arlington Heights on the 31st. Robins have been nearly or quite absent, Juncos, Song Sparrows and Tree Sparrows in about their usual numbers, Northern Shrikes exceptionally scarce (I have heard of only one - seen at Fresh Pond by Mr.G.M.Allen on the 31st).

> At Dedham on the 6th Dr.A.L. Reagh saw a flock of 20 or 30 Purple Finches and about an equal number of Myrtle Warblers, the latter feeding on bay berries.

At Ipswich Dr.C.W. Townsend saw immense numbers of Snow

January. Buntings (upwards of 500 he thinks) on the 14th and between

(No.3) 100 and 200 on the 21st. On both dates he observed about fifty Horned Larks, and on the 21st his companion, Dr. Joseph L.

Goodale saw a fine adult Marsh Hawk skimming over the sand dunes. Gulls and Whistlers have frequented the Charles River Basin whenever it has been free from ice, but the Whistlers have been less numerous there than usual. Walter Deane saw over 300 Gulls and 24 Whistlers there on the 15th.

The following birds were observed in the garden about the house during the month:-

- 1. Parus atricapillus. Seen only on the 11th, 18th, 19th, 25th, 27th and 29th in numbers varying from one to four. Only on the 11th and 18th did they visit the suet on the crab apple tree. They have evidently not been hard pressed for food during this mild month. On the 27th with the mercury at 24° one sang the phoebe note.
- 2. Sitta carolinensis. One seen and heard on the 18th.
- 3. Certhia f. fusca. One seen on the 10th and 18th, and one heard on the 19th and 24th.
- 4. Regulus satrapa. One heard on the 10th and seen on the 18th and 28th.
- 5. Ampelis cedrorum. A single bird was seen on the 12th and 18th. On the 19th a flock of 36 appeared in the morning

January.

- and stayed four or five hours. They spent much of the time feeding on the fruit of the Parkman's apple tree in the middle of the garden and on the High Bush Cranberry at the N.E. corner of the Museum. I saw one bird pass a cranberry to another. The recipient swallowed it.
- 6. Passer domesticus. Present all through the month, occasionally attacking the suet in spite of the fact that they have been driven away every time they have been seen near it.
- 7. Spizella monticola. One seen on the 10th.
- 8. Corvus americanus. Crows were seen either in the lindens or flying over the place on the 15th, 16th, 17th, 18th, 19th and 25th.
- 9. Cyanocitta cristata. One heard screaming on the 6th.
- 10. Dryobates p. medianus. A male in rich plumage visited the garden on twelve days between the 11th and 31st, and almost invariably fed on the suet in the crab apple tree.

 A female was seen on the 22nd, 24th, 30th and 31st. She did not visit the suet but spent her time vigorously hammering on the neighboring trees in search of food.

 Once she flew into the crab apple tree within three feet of the suet but she seemed unconscious of its presence and spent fully five minutes drilling into a piece of

January. rotten wood in a fork of the tree.

(No.5) 11. Colaptes auratus luteus. A male seen on the 13th.

February. The month opened clear and cold, the mercury registering on the first three days at 8 A.M. 8°, 7° and 12° respectively. After that the temperature rose and between the 3rd and 18th, 24° was the lowest record taken at 8 A.M., 1 P.M. and 6 P.M., at which times readings were taken daily with but few exceptions. The highest point reached by the mercury was 58° at 1 P.M. on the 13th. There was a warm spell in the middle of the month, the temperature on the 8th, 9th, 11th, 12th and 13th not falling below 36°. The weather grew colder during the latter half of the month and at 6.30 A.M. on the 27th it registered -3°. This was the coldest day of the winter.

> Clear and cloudy days with rain have alternated with each other. Ten days were clear while rain fell on seven days. There were a few light snow flurries during the month but on the 17th and 18th occurred the second snow storm of any size during the entire winter, about 10 inches of fine dry snow covering the ground. Owing to the rain of the 22d, 23d and 24th, however, in one week the snow had entirely disappeared. The month closed with cloudy weather, the mercury standing at 7° in the early morning at 7.30.

February. White-winged Crossbills, whose occurrence within our (No.2) vicinity in such remarkable numbers was noted in the record for January, have still been reported in every direction.

Not only have they been observed in our immediate neighborhood but Mr.A.C.Bent stated on the 19th that he had seen them almost daily in Taunton up to that time, and Mr.G.C.Shattuck found them at Albany Intervale, New Hampshire, between the 14th and 19th. Red Crossbilk have been reported from Newton Lower Falls and Weston, each time in company with White-wings. Pine Grosbeaks have been seen in Concord and Bedford in small num-

The Cedar Birds are certainly holding their own for on the 17th Mr.George C.Deane saw at Arlington Heights in the space of 15 minutes 505 flying over the road in flocks varying from 4 to 15. Redpolls were seen in Brookline and Winchester on the 24th. Bluebirds have appeared, one having been seen in Concord on the 4th, an early record for that place, and two in the Parkway on the 16th. Canada Nuthatches were seen in Belmont on the 10th by Mr.O.A.Lothrop. A flock of 25 Robins, seen in Waltham by Mr.Lothrop on the 10th, was evidently an arrival from the South. Fresh Pond was open on the 16th and from 30 to 40 Black Ducks were seen there by George C.Deane. On the 4th I saw a Kingfisher by Charles River near

bers, and Mr.R.H. Howe saw a flock of 40 in Groton on the 11th.

February. the Cambridge - Watertown line.

Barred Owl that had been spending some weeks there. It was in the late afternoon and the bird was sitting in one of the pines some 25 or 30 feet above the ground. Its dusky coloring amid the dense foliage of the tree rendered it very inconspicuous. As dusk approached it noiselessly sailed away a few hundred feet, alighting on a dead branch whence it soon resumed its course from tree to tree. Dr.Walter Faxon who was with him picked up a pellot from under the tree where the Owl had been spending the day and he found on examination that it contained the skull of an English Sparrow. This species has doubtless been its principal food during its stay here.

But six species of birds, exclusive of the ever-present English Sparrow, visited the garden during the month and the visits of all these were infrequent, excepting those of the male Downy Woodpecker. He remained faithful to the lump of suct in the crab apple tree. Following is the list:-

- 1. Regulus satrapa. Two seen on the 4th.
- 2. Parus atricapillus. In strong with February of last year, out a single bird was observed in the garden on the 1st, 6th and 10th. One sang the phoebe note on the 1st with the mercury between 8° and 17°.

- February. 3. Passer domesticus. Present daily.
- (No.4) 4. Corvus americanus. Crows either lit in the lindens or flew over the place on the 2nd, 3rd, 8th, 11th, 16m and 20th.
 - 5. <u>Dryobates p. medianus</u>. On 17 days the male Downy was seen, when he regularly visited the suct. The female was seen only on the 6th and 19th. She was hunting for grubs as in January without touching the suct.
 - 6. <u>Colaptes auratus luteus</u>. Two males fed on the Parkman's apples on the 2nd. A single bird was observed on the 3rd, 4th, 5th and 20th.
 - 7. Megascops asio. Mr.Roland Hayward saw one at 8.30 P.M. flying from the Catalpa to the cedar at the North-West end
 of the house.

March.

March has kept up its reputation as a chilly, disagreeable month. The temperature has been quite even, averaging 24° at its lowest point, and 45° at its highest. 6° on the 12th was the lowest record, and 58° on the 19th the highest. Cloudy and clear days have followed each other through the month, and but few days have been free from wind, the prevailing direction being West and North-West. Snow fell only on the 5th, 5th, 15th and 26th with a slight flurry on the 31st, but the small amount, never exceeding 2 inches, rapidly disappeared.

Yellow crocuses and snowdrops appeared on the 8th in the bed in front of the Museum, and on the 10th a few squills were in bloom. The flowers came up rapidly after this, and the bed was well filled with crocuses of various colors, pure white snowdrops and the deep blue squills, toward the end of the month.

March.

Birds have been reported in large numbers this month both from Cambridge and the vicinity. Mr.H.B.Bigelow saw 50 Redpolls at Cohasset on the 17th and they were also seen in Cambridge on the 8th. A Bluebird was observed at Fresh Pond on the 9th and two were seen in Sudbury on the 10th. Four were noted in Longwood and one was heard in Waverly on the 10th. The Song Sparrows are here now in great numbers. 13 were seen at Fresh Pond on the 19th by Mr.G.M.Allen, and Walter Deane saw and heard them singing continuously on the 25th over a large extent of Fresh Pond swamps. On the same day he heard a Northern Shrike singing in a clump of low willows near Alewife Brook. But few Shrikes have been reported this winter. Robins have begun to appear in our gardens. One was seen in Hubbard Park on the 27th and Mr.H.B.Bigelow saw them in Cohasset on the 17th. Bronzed were observed in Cambridge on the 25th, 27th and 30th, and Rusty Grackles were noted at Fresh Pond on the 19th. Red-winged Blackbirds were seen in Waverly on the 10th by Mr. O. A. Lothrop. Canada Nuthatches were still here on the 30th, one being seen on Reservoir Street. On the 25th Walter Deane saw by Fresh Pond an American Roughlegged Hawk harried by five Crows high up overhead. It was a large, and showed clearly a white rump.

Black Ducks have doubtless been in Fresh Pond continuously

March. (No.3)

through the month for they have been reported as follows:50 on the 3rd by W.Deane, 31 on the 9th by W.Deane, 28 on the
19th by G.M.Allen, and 124 on the 25th by W.Deane. On the 9th
and 25th Walter Deane saw a pair of Mallards on Fresh Pond in
company with the Black Ducks. They are doubtless the same
birds seen on November and December last.

White-winged Crossbills have been steadily reported, and the flight of this species has been so extraordinary that a list of all the available records for this region, with a few notes from farther localities, is here appended. A list of records for the Red Crossbill and the Pine Grosbeak is also added

Loxia leucontera.

1099.	Farm							
Nov.6.	Flocks	of 2	and	30,	Barrett,	Concord,	W.Brewster.	

" 7. Heard once, Concord,	н	14
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[&]quot; 20. Small flocks , Arlington Heights, G.M.Allen.

[&]quot; " Seen at Scarboro, N.Y. by Abbott H.Thayer.

[&]quot; 21. Two flocks seen, Concord, W.Brewster.

[&]quot; 23. " " heard, " "

[&]quot; 25. Flock of 5 in Norway Spruce, Wellesley, " "

March. Loxia leucoptera (continued).

(No.4) Nov. 25. Flock of 7. Fresh Pond Grove, Walter Faxon.

" " 3 at Cohassett. G.M.Allen.

" 28, 36, 30. Feeding in hemlocks and Norway Spruces,
West Roxbury, F.H.Allen.

" 30. Flight call heard near Payson Park, W.Brewster.

" 29. " " , Fresh Pond Grove," "

Dec. 3. One in Cambridge, G.M.Allen.

" 9. Flight call heard in the Garden, W.Brewster.

" " Six, Brattle St., W.Deane.

" 10. One, Sparks St. G.C.Deane.

" 17. Seen in Brookline, R.H. Howe.

" 22.-Jan. 2. Very abundant, Albany Intervale, N.H.

Very abundant in h. clopes of me unnadrucely N.W. afes G.C. Shattuck.

" Says teleps their things, No first named below. C.E. Bailey.

" 20. 50 to 100, majority ad. males, West Roxbury, A.L.Roagh.

Jan.11. 12 to 14, Observatory Grounds, Cambridge, G.M.Allen.

" 12. Ten shot at Milton by John McKenzie.

" 14. One in dooryard, Cambridge, C.F.Batchelder.

" 21. Flock of six, Craigie St., Cambridge, W.Brewster.

" " Common at Ipswich, flying over sand dunes, C.W. Townsend.

24. Flock of 7 or 8, Concord, female against the house.
Miss Marion B. Keyes.

March. Loxia leucoptera (continued).

(No.5) Jan 24 - Feb.19. Seen almost daily at Taunton, A.C.Bent.

- " 25. Eleven shot at Milton (skinned by M.A.Frazar) by John McKenzie.
- " 28. Eight males and eighteen females seen in Fresh Pond Grove, W.Deane.
- " 31. A male and a female seen in Norton's Woods, H.A.Purdie.
- " " Four, Arlington Heights, G.M.Allen.

Feb. Two, Oxford St., Cambridge, G.M.Allen.

- " E. Large flock flying over, calling, Botanic Gardens,
 Cambridge, W.Deane.
- " One or two at Newton Lower Falls. feeding on the ground in chicken yard, with five <u>L.c.minor</u>,
 H.A.Purdie.
- " 14. One female killed against the house, Milton,
- " 15. " " " " " " " " "
- " 27. " male " " " " "

These three Milton records reported by Dr.G.G.Kennedy who sent the birds to me in the flesh. He said that the species had been abundant in Milton during the month.

- " 14 -19. Comparatively few, Albany Intervale, N.H., G.C.Shattuck.
- " 19. Almost daily during the month, Taunton, A.C.Bent.
- " 20. Ef Observatory grounds, Combaide . N. Brusson

March. Loxia leucoptera (concluded).

(No.6) Feb.23. Large flock by her house, Concord, and a flock of 30 or more at Miss Hudson's, Concord, Miss M.B.Keyes.

" 25. Six females with four male Red Crossbills, Weston, H.V. Greenough.

Mch. 4. One, Cambridge,

C.F.Batchelder.

" 10. Ten seen in Brookline,

E.B.Bigelow.

" 17. Five or six seen in Weston, R.H.Howe.
" Very numerous about Winchendon, Mass.

" 26 a early part of month, Loxia c. minor both our Portland, com. J. H. Sogn.

1899.

Nov. 20. Flock of 15 flying over the Garden, W.Brewster.

" " Two, Arlington Heights,

G.M.Allen.

" 23. One " "

0 0 0

Dec.15. One in his backyard, Marlboro St., Boston, A.P.Chadbourne.

1900.

Jan. Observed in Taunton,

A.C.Bent.

" 6. One, Cambridge,

G.M.Allen.

и 15. и и

33 11 12

March. Loxia c.minor(concluded).

(No.7) Feb. Observed in Taunton,

A.C.Bent.

11 11 11

- " Two or three small flocks about Providence, H.S.Hathaway.
- three males and two females in chicken yard with one or two <u>L.leucoptera</u>, Newton Lower Falls,

 F.A.Purdie.
- " 11. One, Mt.Auburn,

" 20. "Flock of eight in mountain ash by my window" Concord. Miss Grace Keyes.

" 21. Ten or twelve, two males among them,

Bedford common, Bedford, C.W.Jenks.

" 22. Seven or eight on Norway spruces, W.Medford, H.A.Purdie.

Pinicola o canadensis.

1899.

Nov.23. One heard many times at Barrett Farm, Concord, W.Brewster.

Dec. 2. Flock of five, all with plumage of female, Cohassett,
" 22 - Jan. 2. Common, Albany Intervale N. H. B. Bigelow.
1900.
G.C. Shattuck,

Feb.19. Forty, Groton,

R.H. Howe.

" 14 - 19. A few, Albany Intervale, N.H., G.C.Shattuck.

Mch.4. Three, Wayland,

C.J.Paine.

March. The following birds were observed in the garden or about (No.S) the house during the month:-

- 1. Merula migratoria. One seen on the 27th.
- 2. Parus atricapillus. One seen on the 21st, 28th, 29th, 30th and 31st. The suet has had almost no attraction for the Chickadees the past winter, while their occurrence in the garden has been quite rare as compared with last year.

 This is readily accounted for by the exceptionally mild winter, making food easily obtainable, while possibly they have been enticed away by suet or meat bones hung out in the neighborhood by other bird lovers.
- 3. Ampelis cedrorum. On the 2nd and 3rd a flock of 15 visited the garden and fed greedily on the Parkman's apples and the High Bush Cranberries. On the 6th a flock of 12 flew overhead, and on the 22nd another flock of 15 passed over.
- 4. Astragalinus tristis. 3 birds appeared in the crab apple tree on the 3rd. On the 21st and 22nd there was a male singing in the garden. He was in the dark plumage.
- 5. Passer domesticus. Present throughout the month, especially about the Museum where they have located themselves in the vines that grow on the walls.
- 6. Melospiza fasciata. One seen on the 26th.

- March. 7. Passerella iliaca. Two on the 23rd, scratching in the (No.9) garden. One was also seen on the 25th and 26th.
 - 8. Quiscalus q.aeneus. One on the 24th.
 - 9. Corvus americanus. On 23 days Crows have been on the place always either in the trees or flying over. On the 23rd a flock of 8 passed high overhead towards the North-East.

 They were evidently migrating.
 - 10. <u>Cyanocitta cristata</u>. 3 were seen together in the lilacs on the 25th, and one was screaming on the 30th.
 - 11. Dryobates p. medianus. The pair of Downy Woodpeckers have been constantly present through the month and they have probably been in the garden every day. The male was noted on 21 days when as usual he fed on the suet. The female was seen on 19 days. She found her way at last to the suet in the early part of the month and visited it as regularly as the male. The lump of suet was about 2 by 4 by 6 inches in size and is covered with a piece of wire netting to keep the Gray Squirrels from taking it off. The Grays have taken a little and the Chickadees a few small morsels, but the main work has been done by the male Downy through the winter, and the female Downy in March.

- March. 12. Colaptes auratus luteus. A male was seen on the 2nd. A
 (No.10) pair sat in one of the apple trees on the 8th, the male
 shouting the spring call. One was heard shouting also
 on the 13th, 23rd and 25th.
 - 13. Larus a. smithsonianus. A flock of 5 flew over toward Fresh Pond on the 29th.

1900. march 24

C. E. Bailey called this afternoon. as would be had warmy arteresting through to the our of which the following been writing of lecond: C. E. Bashy more.

Partidges as

Lo ortica leverations. While humbing Participes on Un Remark all northern bloke of his. Monaduscie, N. W., a few days afundamen of befor Christman (1899) Backy found bother wigh Crossbells White winged can extraorden any armibers. In fact the whole region was the Houls beauty also with them. It would have been an cray watter be logo, to have collected on hundred specimins or on the grand with the this. Some of the fordes conterned for or won bruks coul. He sow us Red Crossbill armony them. douby in Warch they was also ony unmore ofme Wordmalm, Wass.

Pinicola caraduris, - Pour Growballs han bun contre Pine rostress Boily has den torm about his hower there during fait time in his coffermen he has found the adult (red) walks in greater wombers than the funder & Jony. He has seen no Gastrakes en Un region about Boslow this year.

Bousen combiles. Bady boys that Partidges an getting any bearen in the blindered den region although bitte blinding is down three. Len just ago Decrease in Wurchendon. he could that 50 or 60 bills in a day. how 10 or 12 am the separal summer sem.

1900 mont 24 (m 2)

Lyng rufus. The Boy boying fait offered in the Windows ago t has seen been common them. With its ofference of warmen the whole thous have dimension in afternoon. Though has train found the remains of their them when they have found the remains of their them when they have herearly owned in all they have them them them by the hard them been taken. Therefore of own trumpy there herearly owned in all them there of our trumpy there by for human. When there by the house they would long russes and seem the attended they would long them to ruppy in cases or crewill in ledges.

Scarins hundraming. Boiling thinks that Red Squirds on repeating disappraining from bostom to accommute. It then been bounded about the plan of the part temporal admired any own the part time from this accounts with any own the water time the standard afferment was born and to be appropriate them were to be appropriate them with the freed works of the hypory waster Communication.

Savins continuous. In the again about
Proston Boiling finds king depunits when
womenson in Prostline, knowled to
Combining. They are measuring four in
the univalent Fells but them are was very
in Colongeron.

C. E. Bailey's

1900

april 1-12

House ten exception of the 3th 12 th, which were closedy with lights rain, the first twelve days of april wor all survey and were of them brilliantly close. Atthough the wind hald putty thould at 11. to h. W. the weather was a other worm for the hason during the first week the highest temperature being 60° on the 2 and 6 th while the temperature are about 50° on the 5 to 7 th and 8 th. On the worming of the 9 th is feel to 28° and on the following worming to 26° while on both days a puring water wind words time are chily, were as worm.

Bryand ten brints of on grands within which are ton following brids were obtained.

Robin of ten season covering in the bond Poul One bong these in full clear terms for about fiftern womanters on ten wring of april 1th It. W. Chopman tells are those Robins began bringing on Englavered, M. J., on this some terming). The west evering I some try ing is covering in ten gooden out bround others bringing is covering in ten distance. Swin term thoughten bour constantly husers in about their normal numbers. They began ding any in ten conly wrining on ten 3th It is truly delightful to bear thin full, with, bear notes rising about ten din of ten thuse species, making the water winglished to hear the species, water, the decay, cashers claimed of ten thouse species, water brinds and the decay, and this bright colls and chury laughten au heavy lass welcom than their longs. Indust one is not

Robins

Garden Birds

april 1-12 (Mundo migrowie) for this voices and these of the (no 2) Hicker then would be little in the way of bid bounds to remind as durless in the city than spring is at home, now that the Blubbids, boy spowers and Red-wright Blackbids hom ready or quite coold to visit us, own dring time brightness.

atthough the Robins han been running about on our lawn line arin their free officerome I do note them then they can as yet get continuous them for my men digging in the gouden han found no browns are a less dopth them a few or two. He Robins write these digging of nations with which what one digging of nations with which there there were lawn their work the brides absume with the holes of laguely devome all the comme them have the laguely devome all the comme them have been wearened.

Parus atricapillos. - Scare a day has possed when the clear phose-Gen could of the Chrickaula has woo been hard in ten gooden. Usually there has been only a single bird box on ten 9 to them were home together.

amplin cudrasum. a flock of 15 Cular bies abjeted for a vironme in a poin the regt a cular on the often bipping culture in or over the gorden on the 11th

Boxia C. minor. - Loss Choss bis flow low on me on the 4 min harding wishered & coming to man that I made one distinctly that they were a 67 g. 1900

april 1-12 Spring tristis. On the 7 th and again on the 11th Garden Pour de I heard what offered to be then free dong of a Goldfrich. my were at home home home of forcide to get a hyper or time back.

Mulospira mulodia. Two Song Sparenes and a toy former afort tim 2 and in the gridom fuding on chielding suits a territary of humbrides within distributed. One of time Song Spareness doing family and brokenly in time couly amoning, in first, loud towns just Before Sunsan.

Junes hyumotis. - a single brisk in the goulen on

Passaulla iliea. The bid abon wintered was come only one water in april. Sile throw due in Much it was delent.

motothers ates . - On heard early in the morning of time 4 to . I theme is was flying on the place.

Louiscolus q. aineus. Grackles han bun dun weely way dang-ome hometimes surved trims in a day-flying bringly or in prins over the garden advange in either an costaly or waterly direction and passing, us doubt, between the bruding blation in horton words I then in two. Smiths frims on Toyse weather flave. On March 24 to a fine old such alighted on the ground in the government and sampled opens over the flower beds but I have sum home three we did they alighe often in one grounds lost speny.

1900

Garden Brids

afect 1-12 Corrus armereams_ Crows how water us douby and Crows. at are hours alighting frequently in the lunders and offen time and coming bondly. They are to term as to often frame us to work durity with them. On the 4 5 Water Deam saw on start from an apple two with a ting a front long in its but and for off with it towards are was. In twing was cultainly booken from they then for then been back inthing in it's his when it abyorbis. The week day at about 2 P. M. Water I I saw a com adight in the top of the tall offle the as un worth for of un gorden. Resembly is began trying to brook off twigs from a dood bromen seesing them in the but and wrending & twenting with are its strength, sometimes flooping its wrige to gam. additional lungs. Som of an Atomic brigo cerished ile uternoce efforts and it for only hand a but ful (at have form or find) of latter direction of blumowed.

Dry of plus perfections. Ihe pair of Downy hood pickers Downy Woodhave been uncertainty in them waits to the hear which pickers
have in the cook offle ten by the house we have due
They have whenthe approved hingly but thrie we have due
the of come when the 8 was on the hear. On tath
occasions he creeked his croot, harf opened his wright
and should other committate other highes of displacem
at his particular approach. On the first the of contented
heard with preching on a tring a foot or two away but or
the have the alighted on the offerth hide of the text
from the 'of the for a manner until he doors her away.

april 1-12 Colofter amount. — a 7 hikm has visited and Month's in a very went the goulen admost Danily and on the 10th I have true bids together in the limins. We have visit you have them visit the box when the have four thing action I from they will have great and from their actions I from they will have true tothe foressering of it this

Scurns Construerad - a pour of Grong ogunuls an andwith busing in a how in the tous apple tim the thouse the worth join of the juden and I bon bith doubt the time is another with in ten by lunder on an ever and of an horar. That I generals how been driveling maper top donly have the worldle of mould. They have reason the combon hadro of wroce of the Come panepro I am conto polar maker you are organs an denning and those brameters, as well as Um time, an was onen Um flowing days which Um Squared Cop gradily. They have also dry up t coton all the areas brebs their are planted around the during and, to have your past try hum tom to peners (and prhops calm) all the flowers of Un yellow avendes in this but more torshing throw of other colors although the different ten from time there they have molested any of Um briels. They have not as yet day up any of an aguillo in home deop which was planted armong on concus.

Gray Squires

Char, colon to my worm for the keson, experially in the often won.

Spent ton forenoon at Combidge oversing from

Change that the num on waking in the gooden. U Blubid

While their engaged I heard ton care of a Blubia's had calling

and leading up sons tora of them brids flying on the Gooden

father high towards ten h. W. I also sons a donord

frath (6007) of Cadar Brids & heard a Greatfrich dry'ny.

No Parfle Ficious have been down in the gooden this ho Parfle Time

Apring authority british tous on tony on memors this fing.

in Belmore. I few trong are nearly a tring of time

for in Cambridge for only a very fine appoint them

Core you.

Concord

H. a. Pardu and I took tim 2 P. us. bain for Comerced. Gelbert, who have your up by an only true, were us at that Breakend & found so across tra reme. The water is land for this derson more of the great modern bing on. at the colon in found hipolian in fueless throw Spring formers and a good wrong blotoms of laylonia opened, Som often on arrival a Phones of a Pin bousen Buils began dryng near the colon. Sensal Robins & Long Spours very feeling whong the potts. a Blubid fem our worthing of we hard Red ways in the dis love. All through the afterwoon the croaters of immonth begand Trops rolled over the half testuraged masselves & I hand wood Thogo in a home on the Bedford stone. At evering & once with com ought types over feeling in fall thouse of the trapel they

Cloudy, calm, much, with continuous but light and fine rain beginning about 9 a. u. Then, 40°

at day bunk Robins, Song Spanows, Red wings, a Pholes, Birds Lingung a Chieleader, and a Flater were during my. Later I haved a at day break Pin Washer and sand four Junes finding in the path was the colors. Sured Christoders and as bent too Downy Woodfellers come at subserves through the clay to the dent which is light hanging in the back out in front of an door.

after bunkfast Porder & I started on a walk. We found the words, fuld and sundance beaun, here and deerny looking under tim leaden Aly. The alabores touche were months of protects that were if them had friend. Breds was callin manuson. In heard Robins long speriors, theirs Buds. and the onige for growing and Bluebacks over or town, a Gran Fusch dang own in Bursum parton. a Ruby-amount Thingles was bout charming was In Pass and some was singing on Pion Hell when in also found a Canada but rater, Pur browns can head whenter ingorbon. In stouch true Portar ages and a fourth was demany thousing on the log of the wants with of Done of Some

Will Boothet, was collect yesterday oftensoon, daw again The Swothern on his way down how. They wan feel him Then haven, he told we, by Full How won on the 18 th. Boother also said their Conerd has been houghly flyould weet totale - unique Correlace the works of an home make.

Rusden & I som we know on the words this swimmy his sum left. but in found a just bett of think can optiming the whole length of Pure Mill in the horange in its worthern bose. The how reached an expectationed higher driving the Winter resign February feods & an car injured an shorting in

Vigetation

Tree Swallows arrive.

(ha 2)

(Ballither) Trees & theus sebout the edges of the swamps and along the rine bounds for more than was the case drang on low ground the country ferred of hunard from ago. Many young knis damaged by standing on ground which I have never known the hud-aruter water to reach before are broken off a foot or more about use of River. the ground. In the wamps the alders and high blindsing bushes ben to have buffered more I wany of ann an completing staffers of bromelus. To offer this land house the upland woods offen to how you Chroyle the wanter with exceptionally with warry. heded teach one of my pines has low to which as in houlest brough and I have found them for but on the then has blown one,

In ten often woon Pundon I walked along the here fath to the Basen hunder. It was saming steadily I hande thom on any other time during the day but them was we would, the on was worm Buds Angry and tope of the Grade were language freely are is anic en Um lain. wont under both conditions. In the valle on the know by the rive year beyond the bors in found a flock of small breaks containing sum a ugher Chick actus, a Eventual Throplan, a Pen Worth and a Gellow work the coses then in fact Dang. Our the half flooded woodows aleross ton home in could be dendy through the vail of fine rown a hour of The torothours thereing close our in water, I tried The Swallows in town to count them, but had to gon it up. These wan prototoly between threely and forty Thursdays more. While we were violating them I was very here that I have been horting in the stay linear

april 17 (20.3/

December.

I noticed this oftenesson that on the meadow banks Blue joining as in Color of the short water banks of the spirit " (Photein) had already affected but more than the standary affected by the short water but the borders of the meadows are as brown or leptus booking as in Color

at fuguers interests though the day I have in the chain of fines on the three thefred held of the river a Crow which commend exactly with a first crow or the has bred in these true for them a fam place part. For aught I know the brid may easily be a Fire Crow but he does not love different from two others come of this regime of the chames on, of commen, that he is a term americans with an abnormal cons (or come a term americans with an abnormal cons (or come) which he way have alguerable by consorting them

a cons lives

I did has get this afterwoon. At least at about Wild Sugar the time when I thought I did Gelbert & Pat, while at tem manse, sans there flores containing respectively 65, 22 7 18 bids flying after from, but within on hundred yours of our another. They were beathing 5. at from them bore off to ten 6. I disapposed in the miss in

a Snipe dummed Their, The last him directly outled one case

Cloudy with Thong S. W. would and thowers at morning and wrining.

The From weed sclanded the bids and chow them offer of word to cover in all the mon appoint places but among the on buils. pures and about the statut of sump on the with had of the has orbor I there were of the former and the which oftenoon the wer a winter of Robins, Sured Christ adors, a Canada Mothable, a Brown Curper, a Ruby - covered Kinglio, a tun brouble, Two or them About Jays, sweat day sportows, and a few Red wought Ment bids. The Kingles flether close about me and song exquisibly very wany time. Turny the whole Partridge foremore a Portridge dumment at short, regular interests on the Flour work among the olders were the by led maple. The Blue Joys were very worky and without Blue Jays the serening of the Red - Montdown Howite fagurety. at on time I have the jungling undling of Rusty Mossones Rusty Fractions in the willows on the complete my amendors. Judging by the board them word how been a winder of them. Crows were promy time I fee any letter when I am I saw four fly my topulon. · at the copie the word blow hard and day hat it dul not premie the Chricadus Y at live on Downy from insiting tim heat frequently. a Phones was hour Phones with

us a bring visit I dang a few waterboo of us were welcome long. Just a un wer frushing durine un heard the

Soul Turning clamon of While Years I husbring out were just in tisses to be a fun flock possing rather low I may surfly one Bodis His beating M. E ; Felfert made This remare 45, I so. Muller of us got a very close count.

Wild Juse

(The Tarm)

april 19

Early morning cloudy with heavy throwns at & just before day break. The clouds Began parting at 9 a. M. and by woon the sly was clear. The after woon was brilliantly clear with the highest temperature we have bead as yet. The 56°-70°.

Wind W. blowing almost a got in the after woon.

To the Basett four at 7.30 drawing up. Birds Lunging fruly. Heard the first martin of tim leason at Ballo this matrice & the from Full Sparen at the form. a Gran Fine Tuld Homos arms was durging in Bensus feather I another as an form. when I also som or hund Robins, a Blumbud, a Courthed, a long spourou, a Blue Jay, a pare of Phosebus unn fletting about at the contraver to the boun celar and the & rose in the on over and for ton flight bong. Two or than funers was flitting abone in the orchard lungung and I som a flock of about ten near way. Peters. The men tell on that a Swall Hawk Hawk after has been haveying way Pegions at the form but I have my pigeons. not yet here a raptorial back of any limet. I saw at large two Red Squares near the house & a Chefmand han ove tim from don they twin while I was thru.

I tatored to the cobin at woon & April an Cak leaves guester pour of the of the oftenson writing. At about 5 P. Les. that her day the wind induced almost to a job tearing off hundreds to the true are of leaves from two ooks about the cobin and whiling winter freed of them bight in an when they creded alle flocks of Bids. Of swiling but? They have providing been looked by the hurling Gods for I some described from the true when there was to wait.

Tooks began trilling last night.

Toads Trill

Blondless Tony warm. Wind light, n. to n. 8. Thur. 410-74°.

Spent the day at the form during up conly in the morning and back after dank. hear the house I some on heard Robins, Chembrids, Chickadus, For headloss, a Pueple Fruch, Graffinh, Grand Fruch, Fried Sparson, sureal Junes and Song Sparsons, Rich wings, a & Cowbiel, the poor of Photoles, Coores, Joys of Chekens.

appared wavey one two boan when he haved in custom at no gent clarition for hereal wanter going us a fine view of his characteristic tail wantings. It my age to samp of this hids wing is core strikings, depart from them of Behinstons.

a Rul - Humbland Hank comme to one cons through the open door I hashing our un behald three of these fine birds boung in company over the open field in front of the hours. Class of them conside boundaring them bottled below a fire in his totoms.

In the fermion Purche of Desited Porter Rock to he have the plants I intersecul them Cover you was getting on. In found the Poerkohm hepotains in bloom: trange to boy all his our plant have write flowers. The year of aster ortan way all dead the more of the other plants bewed to dainy well. In the device which fines more the week or saw a limited to dead the time of the and a Ruby-crowned Kingles of heard the Common hard a Ruby-crowned Kingles of heard the Common hard a Ruby-crowned Kingles of heard hard common hard a Partie of was druming not on the wall bout boundhare S. E. of the week.

Birds about the

(Hu J'arm)

Broad winged

Hawk.

Three Red -Shoulders Hawks Loaing together

Plants at Puffit Rock

horthern Bird,

1900

april 20

a pair of Chickados new excounting a most in a brish through W. of tim work. Both bibles world entiring in how attending and company tim chiefe of rotum word times or forty for among before dething time.

In the afternoon Poude how a 's word Hower bring to fresh bulow tom output and which driving to Council Cote be soon a great wenter of Robins, though or forty be truited, heaternoon offers in finis in field & orebands.

Blood root bloomed to day for the first time both

at the form and at Barris Heir.

In some tim fire writiguities on the cook lace coming and they were actually transferance on the form hower time wing.

a Field Sperson was driging in Burguis fried this worming and in his orchard we saw a fair of Bluebirds corportating.

a mirrow book beans to how better be ten bear on the friend man the Wat Bud food Matini. he has brise dinging them cong coming when the can is this.

When we between to the coon just often dock this aring Hylas, knopsed 7 was and Toods were making the words views ring with the love voices. These down was windered admire dopping. Then werest have been throwounds of them.

about on home open I want to bid I have a Swiger dearn haved twines & a birgumia Rail gain the could with an withward for lang-an-lower or warm.

(The Farm) Chickodus

for rust

Marsh Hank

Robins

Blood root blooms. Tiest mosquitos

Filed Sparen. Bluebids

Meadon Lok.

Trogs & Toads in full cry.

Snipe drums

1 Back's Hill)

Sun skining durly though this clouds . Sight 5. W. wind. Then. 370-73°. An never & rather hilly.

When I awoke an day buck a Partirdy was drawing as those reguen volumes. although the door I window were closed and the bed went home bun at his begrean Matin on an Hom woll beyond the high ridge belowed the corbin the hound come dro tretty Parting of formitty to my cons.

The energ wroning brigging was they but these was a five choins while is laster; Robins, a Chickarder, a Pun Worken, Song Spanows, Red- wage to Theren today

part. The Phase sems to han left us.

Walling to Um 6. coul of the her just often brougher Chickenders I come upon a four of Chileactus busily ingoget in excounting a hor in a bush though, when the bads ben yearn day trong encend an hote attracting freed thin bids with fragments of the lotter wood and carend then brown thirty or farly fin away befor dropping them. Each but had a forment peach on which is usually abytems to day its load but occasionally coch would fly to some tim other than this one it would visited. They would very soon day & hystemotically & one in dentity attending to profess. My house were time they bear attempt on the of for dominim tolking webin few joeds of Un west. I found in critic day oversing Un Consplanting of a lot of hims in the bondy field were in wood Abril. Robins, Pin Warblus, F. Wellus (2), ding Sparnons, a fried Sparow & Red ways was harging most of tim day in or was this fring. The grap

Early morning angung man

Penelealing

quetity of the

sound made

By a drumy

cabin.

executing hole

1900 april 21 (m2) were severing and instituting the Red-Handdord Horok
win the impletering cook words. In the afternoom I
heard a King from routh by the river and land a Kingform
from a Relate tribe for our. Purdue referts during Ceder Bride
two Illians Palen Wordships in an apple the at Bensens. Glow B.
At 5:30 P. M. a Bitter I the first I have hard this This purpose
of the forest duly of them times in the old bloken of Pritter.
on the donate duly of them kurdens. At human Red-wrige
was diringing for I was in every checkings.

As Twilight was falling Puedic discound a Robbit within ten feet of the swaller cookin and could am one to he it It was mobbling at a puer of trouble broad and should broad broad the one of the in a worker if us atthings it that of a few first to have it within a distance of two or them I trial to have it within a distance of two or them yould. It booked to retain like the semastroby them Robbit which frequently the poster cose of the cobin lover thing.

the Rolling

as Pat was digging a hole for a firm this
oftension his speak toward out them young Painted
Jostories aline but in a topic that, they were about
as been as about this season or a little later throad,
which havinging Pransions field found served of the
young tolains affairming on their trong to the wine.
He brought one of them to we, I I remembe
that at the time on both thought that they
went have fire come one of the ground. I
wonder if all of them remain them during their

Young Painted Tortoises dryop in Dandy filed

april 22

Blondy with though. E. wind after 9 a. u. and shows of five wisty lain at fugure inturals the 17.59°

The costy enting briging was prolonged through most of the forward. In addition to the word common brids which I have been witing of late were Swamp. Spanish of which I have then or form in the threlate along the run and in the houng behind Balli Kick. Hery must have arrived last reglet as I have knowl was the Bank Swallow whose wonts total arrived was the Bank Swallow whose would other arrived was the Bank Swallow whose would then the Shark swallow whose would then day. In the forward a Ruly commond Kinglet came class, about the Colin and houng exquisitely.

I heard Surph during at intured through the day both official the cabin and on the

house of Swallows were Alluming all day low S. one the Great Mundows. There were how been small a hundred, the greater woman her Swallows, in doubt, in allowing I died work get were enough to them. To wall have of the I head on Martin away them.

from of time colors pure after burkfore in home a large bird flying huntly towards as obong an forthe. I track to for a Handle on from one it come man home thou is was a Partiage. It passed christy over us within hip fut and shading hundredly on discovering one presume Flands. Then twings of a banch to violently as to come the whole bronch to that. It then turned with the wroads.

Early morning .

Swamp Sporrows aring & Ling

Bank Swallows

Snife drum at introdo through day.

Swallows in

meadows.

Partridge fluis post abin

(Ball's Hill)

Shouling " of the

Flicker.

1900. april 22 (no 2)

Hering a Flether "Housing" this wrining on the hillside about the color of booked for him charly and presently discounted him perchad in the top of an oak betting searly even on a stander twing, his pluming registed. He constantly turned was only his head but his body from hide to hole which delawing his land waters. Shishet called my attention to the evident fact that throw were ask on the home than the ones which presented on bring a "half thep" larner than the ones which presented of forward it. I do not much on by their than the begins abnormed but thing there I have severe before watered time here there is affect to be unattended to the house of the severe of the water to be unattended arms then they have affect to branch the presenting on the Body Here woods at one there yesterday.

Our town will Robbit was surely in the town place this cruing. I then hereal large come of fresh lattice clown in ghour of it but they were contracted to unfe wring although when on laft time of the cit cruing time Rabbit was looking on one of them martly.

Our tame

Concord, Mass.

auralo

Brids Ing

1900 april 23

Cloudy with occasion at thrown of fine lain. Wind light, varying from sa. S. Ta M.W. Thre. 450-600

arrivale; Humds crythogratur, 3 a 4; Petrochlidan Cumpures, cork in both with hard one constructy; Spirita bociolis, on at Bacis Histo, another on Benous, both briging; Telams unlandmens, and hand whithing one Great Meadows at arrivy.

Show the entire day collishing thething ont primes: I was in the field in from 9 the would thouk warm of the term but visited Pin Mill in the formand. It was a good back day and the air was to damp to this trot our could have downed at unwant distances. Bow of the Common brids were in song prostrictly out day. Theless were experiently air andere to Robins & Rod - brings day admits a wearingly.

Besides an arriver about word the course where the course withouting Brade which come with my observation was a hopered and & wrech thanks which crossed much Hand. Prevenis field in the approximan and a Red-thousand Rutheld ... Howelf which was browing & becoming one Bossis this of the Holden these good after devine. I also broad

Our or won Herry fully becoming in the Deschool of Done is ther. Counts butholis on thick him.

Then was a free chown of Toods, Flugs T Hylor

Trop & Loods

Canada hutharen

Herring Fells.

7/

(Balis Hill)

april 23 (ho. 2)

at about 9 P.M. as we were selling in ton cabon reading I heard a great Hound out hooting. Hosting of The windows of down were closed and the some & Homed Owl served to com through the logs on the book of the boom it perfectly chotwelly though rather family. When in Hopfind orbids it become include at me that the back was in the chrotin of tall forms at the cost and of Both's there enterin about 100 year. of the colin. He continued to host at short warmers or within changing his pronting for fifteen or twenty wouths guing always for wers, his, hos-hos, hoo, hoo. The night was foggy, cloudy and interesty doubt. It is compand, according to my expourer, for an Over of any land to love ! so presidently under duch conditions. I hope he dut wow couch on for Rabbi

.

april 24

Formon cloudy with fuguest Horons of fine coin, afterwar chain with thursdaining winh chards and a within the brief gate accompanied by baid on J-P. M. Wind N. S. and day, Her. 48° _ 58° (38° at 8 P.M.).

most of the ourthological where of an days affirmen was condused within a freed of fifteen or twenty sommers - Orthogon 7.15 and 7.35 a. ch, when I took a three walk around the E. and of Bolli Mich. On leveling the hum openings beyond the beg red oak I found them alm with brains welly out of which were horging or calling. Then were a Room or time, a Golden-curated & a Rooky grown Thrughet, & Chiekadors (or work on the west in the buch temp), 2 Yellow Red have Warblers, 6 on & Gellow remped however, I desse Worter, sured Say Sparenes and the lines 3 Blue Jurys. Presently I heard Chiming Surfes willing I come up son four flying high our ton this. He wish mount two from Bear Herns appealed passing writing at a great hinges o underty ungrowing . Then a matin was hard, Finally an Osprey and a g. Marsh Hourse crossed Holdens Windows in officet directions are ton home morners, he addition to love from I beaut Red- very , Rosty Block bads & Chare .

offerthe habe of the opening in which I was standing and water as a curious dub-tone was distinctly andible. It had much the board granty as that of the beginnia Mails cutte when heard very was at hour the board vibrating rather well-beard very was in hourt the board vibrating rather well-beard very was in hourt the board vibrating rather well-beard very was in hour the board vibrating rather well-beardy as the care thereing to come, as times, from

(Baus Hu)

Early morning work.

Birds noted

Chiming Swifts arrive at 7.16 a. u. Great Blu Hums migrating.

Marsh Hand

Bed notes of Ben Jay 1900

(Baus Hir)

april 24 (m2) (Blue Joy) the ground burneth my fact. He Jays how been missicing an Rus Shouldwind Months furly of late and I have fugurity heard both them I then Howels out the form them. The Smitation is very perfect but the Joy seldom gives were those form or fine I wouldy but them or form whistless in bresiden while is were, I think, attempts to before the Brother among the keere-o criss when they are bearing lovely I continuously. Bearing them focts in which is well of factor to different to

Our of the Gelow Red- poer works dang to very like a chiffy that I mistrok it for them yours at first. Southing more intently of citically I found that its boy was really were limited to bottom than that of time Confing.

Song of Gellows rumpul Worsten

The Figh Hand bright about Balls this are day. a Grow followed it for home distant withing about & plunging down at it but not approving to disconcert it in the base.

Ospry and

I spent the day planting tens in the landy find by ten word shad which there wyaged I awden how was bound any bride of experied

april 25

(The Form) Brilliantly close with Thong N. W. wind . The. 33: 68. a hong white frost couly time wroning.

Spent the day are the form driving up in an couly wrong and book on 6 P. C. Sans only to common bads of wach us observations of any posonbon volume. House a Comoda Month other as Bours Him in Un early monny. Purdon Law Um Gallons Polm Worthers Them and love wow in an region was of the form. he arreads were wohn To-day. a of Blomback was building in my ordered this wring. In alighber on a forth t Thefford should of lover back from the top land. (a sed audan hoh).

There were our a two Complines & for Purple Timbers Purple timber in the old orchard. For Purple Funders were a from bed wach I four gray brids. They were colony bushs & briffing about on the promotioned the Grees

(The Farm)

april 26 Brilliantly close with violent R. W. wind. Hen. 87°, 69°, 46°.

Spent Un day on Un form. Ithen I would them Birds will as & a. us. a Purple First, Blank & White Cargon, Gerow hung and Kindy. around Kunglet was hing my in the old orwheel. I heard another league in the gran of real forms in the foreman. at about moon a & though - Munual Hant Shorp thin Hawk Allument part the bonon. In afterwoon I visited Pulper Rock when I haved a heard Roby- arm chothing & hand two thermas therealise and Breach Tues one which am Dapany hound wages beauty for human Ospery winter, Roadin & Gelbri som them Humits together were the Book T a Junes on Burain, both in the afternoon blow streets has Bettern from Bastille betterns. exceeded and a time from the Bredford Hom officet the colon. It is though they are use pumping. The only on I have brack them for was on the 21 se. The Heliton & way feathers of a Miller that went how been breach this flory are young array the alons were for from an cabin.

a Sophielen April the day at the form in the given of cray term believed the bound. It was a fine adopted to the first bird of the Movies that I have come home in Consult in April. He was very bluggish spending words had ambour cliniques to the sheeter that I a brite my I moving only his head. Pondin & I bout through that is had. Built of Jesterday.

Sapinekin

april 27

Early morning close; semander of day closely with thong, housh N. W. wind. Thre. 35°, 67°, 40°.

Short the forewood and the Corters from of the afternoon as the form of the high, law wind almost the bads of them them to the denote cover to them I some of head one for the order of the commont thinks. Driving to common as to me at the dair in the afternoon of some and on the return dair in the afternoon I some only a find Robins and an immed ferret of Rule winged Placetonial (as and coop oppositely all modes. They was in the top of a white oak of all dingers wises. At the Heyer' I some a f Street should House fey from one of time cray appares theming when tooked their a surely one of time cray appares theming when tooked their a surely took one in its total.

Lay flock of Red - wings .

(The Farm)

Street Strin Hank.

Miss Marion Keyes talls un that a Rul-billie Methatet Genade Muttate has been on of ten more constant as well as the way eating but. comet of ten brids which have visited his level the house the party winter one of ten chamber through on of window the other day of the caught it in bord with Core thingthe difficulty.

Notes two speny fight can of the Cow-bid as files - cise - to - de a long - drawn, homestar reedy + rotten summed white.

Spring fayton call

hepeately of Cote I have hand a & Bluebied working to its write in time exquisity soft I tender of to low as to be andule only a few yords array. Arrang ten ordinary notes, it interpolates a few way whenever to make the weekle ten building arrange of ten Backy arrange Pringlets large.

Bluebirdo love notes

aguir 28

Early morning clear; emander of day cloudy win light h. E. wind and accopiand frinkers of Lavia. Hary rain 7-9 P.M. Thre. 33°-61° (42° 7 P.M).

Spent ten day at ten form denning up in ten could morning, the Ballis Hill Robins & Rud. wrongs long at day bushe and I have to with spanwars and Pin househours as I was on my wrong to ten form. I denoted ten formant to tetring out fromthe in ten with gooden at Pulpit Rock. Which them copyright I have a thing or and ten Christe where giving ten blocker cours. A Rud - Shouldered Handle was friging about through ten tens seewing landly. About ten form home I have almost walling how the Phonese, a Purple of with & a Robin a time. A Participe durant in ten after some war ten Rock.

I would book to ten colom on evering by way of the Bout oak words I Pin Ridge when I know a commanda thathatch (then was also an at Pulpet Role this wormy) and have a thouse augus. Robins were hoping fredy put before howest.

Hen cool written of the bost fine days has about competiting believed the Bosto chians. I have very on this every, a Perlings Mylas.

Brids now

(The Farm)

Canada hustration

Brown Crupe

Troop & Loads Silved by cold weather

Blondless was from W. wind . Braidally warmer . Hors.

(Balli Hill)

Gest after in had had one buskefort from stowing Woodpeless, a & and town of f, arind practically legitime and began thins on an buse in the oak fire were of time cooking. The & a can of the funderales feel for home tries on officers of the lamp while the other time hads how to arrow them them there was a good door of the beds to arrow them before any of them began to care. When there enjoyed two brids facing an amplifore of a fort on to affect two brids facing an amplifore of a fort on to affect to make cure the features of the common with a laser case and hop around in a cricle always leaving face to four and hop around in a cricle always in an odd way, downtimes attering a guernland challing any own like these of time beglish spours. This was an dearthy affected to four and define of the time of the beglish spours. This was an dearthy affected to four all one of the one of the time of the time of the area of the contract.

Downy Woodfullers behaving in a previous mann.

Hich Subject of I were orateling tim borry broadfactors
thanking now through fact from throw a thousand passed
as and a & through - Almind Hosele doubted how over
one hands and with the middle of the little protog
of Downies. He evidently thought as one of the fresh but
the dright him. Before he had flower hip first in
hereint of here he discount we and turing book
alighted in the oak low down foreing us. After
the words. He was a brantiful, blue boulded
adout line.

Howk surveyor at Downy M.

Walking abound the Kie in the every awaring

(Ball's Hile)

april 29 (ha2/ I bond fin Gellens Polan Wonders (two in one flow, town in amateur), two & Gellens - months, a Ruckey - canonice Kingson in fact long, two Broads & white augusts & a find Robins, bong Sparences, Joys ste.

The day of the Selans Polem brander is very oranioth or solven defeated individuals day very deffecting for I do water find that the dame bides day varies as defeated them. The day that I have oftened is wrete like that of term Selans. Some brids day very like the comme also were broken. Some brids day very like the compling Spoures. Our track I heard their warming attend a lovel, day, prolonged chatter quite defferent from the day of any brids that I can thrile by.

Song of Getter Palm broubler.

Crossed the rime to the bost Med faul Mon at 11 a. U. I walked up the linewood to dry him fermers. The due was very hot, the woods afformely modely bossess of back life but alm with anisopen butterfine. A But-Mandaland Honore flows from our out some ton from when we comind.

1900

my 3

I returned to Combinder on an afternoon of the Garden)

ten 29 th and offere ten following day and ten

fair term days of they infrantimeling from Lotton

externin planting operations on this old place.

I found orgation would fruit advanced than as Vegetation

convered. A fine change blooms (ten fair, known days)

man one on any arrival and by they day ten time

come in words, full bloom. Hepaticos were fair, blood

row prosing, claytonin & December in full bloom,

Courseign opened on ten 1st and products of hereal

Aprile ten form day. By the 3rd the lieses men

differently happed one to cook an againste thoch.

The western was from I warm up to ten 3rd when

a heavy rown continued through the day.

The following bids come withet in the Gooden: - On Garden Barden appeared 30, Gellow broken & Caminal), Commande hutterthelighed)

Ceder brids (hand) Chaining Swrifts (hand-awirats for amenicy)

Solaforeites 4 in Aprice, two of them 88 in parti-colored

yeurs 7 gray plumap.

May 1; Rudeline 8 and (hinging in limiture at humain 5

Cater, or ten frier hum turn their bearen), Gellows rumped brushen

& if pir limitures, Blook 7 white Compan ôje (in pear oschood)

Rua currestin (hand flying one)

May 2; the Gellow brusher Rudeline hinging old day bettering

may 3 Stormy; no observations.

Possides the above warmed I would closely Robins (atom two forms), anything Sparrows (a fair), Browned Exercises (flying one four cours & ware). On the 2 and a Finish security of a Unidender you are tempor case.

1900. april 29

may 3 10-~

The Isram) a hour Room

One of the Robins on the plan, a few old waln which was one of the contest arrivals this thing, has become extendinanty tarm. When he first come throw come endurty us wound at the dispose of the ground but bury an welligen bad he observed tour my men, who were there exagged in excavating for a proved, threes out numbers of them in the love could. These he guidely at taking them are fruit after the men had life their work but later honging close about her calgo of the fire and occasionally making a dosh at a worm which had only just follow from the shoul. During I'm part their days he has regularly followed then form were who have been transplanting trus and to fred has he bearn that I have repeatedly Seen him take women within them or four fut of our of the dispus. On sweet occasions under I almost Flepped on him and one when I thense my travel with the ground to lumon a bruch of brotate he came nevery up and Hoffed within live fut of my hand looking feet at the upheand could and them with way four with his bright, hower uper. On of the men keld one a wriggling worm to time Robin juster day and for a mount he and as I he was about to take it but he finally decided not to the so and moved array. He rouly was his wings when following us about to been our the whole goden Kuping always within a fine for of w.

1900 May 4

Clear with cool, strong h. W. wind. Thr. 5-20 at 7 am.

Returned to Concord this morning with Excloser, as we would grow the hast Bud ford alothin to ten book on some as & spourse Howek. To apparently structe from one order on ten copy of ten maders. As it possed many one us areling and poising, I some its rest trick distinctly. A Purple working are prising amin it for some distance from from the for some distance.

Sparrow hawk

I found Petertum awarding in when ten have and drove chartly to ten form when I spreak the greater hand of ten day in the words more the rest puris which we chould of clowding briefles I other true as well as centring a word word. Saw two believe Wilson's Hundred and knowle a Solitony bries singing. Black I what Campus were wearness arrayable. Four Swifts passed are too liver but we bried of any limit song were it while I was them. His total believe was conside as done by the high I rather chiefly the W. W. wind.

Buds at turn Jam.

the wind had follow when I stacked to work book to to the cook of the time of the pring in the bisch freis and a B forthe heateling among the day hours that have differed against a term wate. Here I would be that the variety time hinging all one the monday, a Proven Mostle was principly out his land numeral water on the broken was principly out his land numeral water on the broken was principly out his land numeral ornhers calling. At last fifty hingle was coulding our true to the of the book that and a thousand of Boar, Boar to Board horsen were countried on the borders were covering one thilders therefore. I also have a fellow that we want to be suffered in

Wall from Farm To Calin

1900 may 4 (no 2)

down bostono by the river. Of the beds just warmed the Wissins Hardy, Brown Hearder, Solitary heis, Towhen & King back were with for the first time this shown but it is personal than June about in Combinday. Gelbert some a & Rudstand and a Sum Alexan were the colonian again 30.

asserate

Partidus

busing my walk how this coming I in addition from deflowerst Porter days during I in addition started them bieds which were certainly not among them which I haved. Here of the denormes were on the Bouter form, one on the them walk at the food of the run, one on an old walk at the watern with of Briefs I wild, then then on the ridge south of the spring. Standing one Purplet Rock I amed him one then distinctly. They seemed to be answery on another for no two of them demand on the same time. The foreth durine was on the send of Done's hearth, the foreth durine was on the send of Done's hearth,

appearating ten bird there was denning on the water and of thick I some him have ten with his tark I reppe under Apearal. Her water home prime with his tark I reppe under Apearal. Her water to water another off among ten day learns keeping behind the wast I whiming like a young proffing keeping up this cay for a minute or wome just as a here Posteridy with young would down. I ome hearty have there this heart brid wood a of both I dail with he has to be certain.

May 5

Sky hay-filled with rapidly hundry closes; a violent and at time about my M. W. word; Buy flowy of thinky forming home feather on about 10 h. M. The. 36 (lowest) 580 (highest). attogeten a house, droggrowth day for the hosen.

then was a fairly full choins of but ween as home Early morning Out as my door I window was about I admit find my during. for of them. Elder longs a bother. Through themas was durging were the coolin. There are & Red Hearts was feeling above together when I feel broken and

Walking around the E. and of the hir at about 70.00. I found a womber of home bude collected in the drine young from & greatly coloratified the speans was to Unio years but von Un Chaptern - hill and Un Block - Ungola accounts gum broubten and the Over and himy one of each in full bory. These were also a Ruby comme Thinger, Canada builbout , I'm harber , Gelow Palm hardreg 2 & Kelm cumps. a Corolina Don, Un free I have wish Unis down, Carolina Dove was come in the funes beyond the hours. Mundes of hordens to for dufts and Eleming one in melbour modern

On my way to ten Hatin I hand a grow Timele and a tappe First both on an his thought the at wrong fine hade dang time I have a Poston herry and a dup bearing in the duetron of here known.

fun as an how her a great unuber of Red - ungs courted together bounder. in the hundres ever buying in widely. The gument yper was blickryly boggstin of the houlding of Lugar. Her books were as a considerable distance

(Bari His.)

coving .

medly Junging of Red wings

Mass of

1900.

may 5 (no 2)

I trove the 8.13 time for E. buxungen whom I met b.a. botherp by afformant our object buy to fund I photograph some suche mores, do theop had enjoyed a boat but it from to he he lessey as to keep one or the other of us at work bailing wood of the time. He was also too broad to go learner the bush early, hundhales by faline I hard work un at pland peratically aray florded brillet in The even souron. The results were disoffereding for un found only our much was. hor ded in hum any Jules som the hair to which this was belonged. The weather, of course, was now favorable for them to be covering free his bother & o both Think that they are his runnious than would to there prosetly the buds whose was in found on the only ones. This most was built in the center of a much chrom of lughers bottom brokes I was floating on evolu obor 2 for dup. It would to The and have and feel as the worse leached it from a floor of the water war by. It commond 6 cpp. Then were covered when in found it, wholly ameound when in bother is an how lover, articly downed order on proceed it in we very to the landing in his often noon. We expressed a winder of places on it down on hand overt Spending would am home in this occupation. During this Time the Genor called way little when, at frost form distance away, gradually working wase will they were written 26 or 80 yands. They gave the Circles can very. We aim not on within of these.

1900

may 5 (ho3) While beauting for Grube's water in found them nets of were sweets of the Browned Growler all would finishe Browned Growler and would finishe Browned Growler of the bids but Red-wongs were wereness (sweet of war him) and a floride of Rusty Growless forsal own as.

There were several Hamile about. We sond a 3 Hamiles. Coopers, a 3 Shorp themind twier, a 9 house Hawle and an Ospery. The Cost wound hung about two front all day alighting on true tops of the Cotter tam I are boding our as within away gen 2 mg.

We also started a hunt Blue them from a Wind

Coop and sons a Merce truel feging high. Only
on Roid (a Construin) was heard I have one

Thing fisher burn. A first surfer I depositions were

Bares Hire

a late frame.

may 6

a gloring, depending day the fees about completely, observed by a down surely how, a personal the wind blowing. Bouly amoning cold. Par experts the ground Hiffman or Burson fundales allument with as but it did not fewer at the colon. Thus. 34°-59°

a mixed flock of upwould of ffty bouthers thank ten day at tim 8. and of Basis the dufing bour & forth Shalows sungle though two oak kend, Mose of them were Gellow hungs afrandoni. & of then the wayouty wer funchs. Then we also a Panela Warben, sural Cupro (minorita), a Black- Umortiel Posula Y from Worker, a Pen Worker, them advet 38 Red atouts, them hosperele Gerow Polm Workers, and on a two Chrotine-hand horters. Workshow a turning drifts (frely 100) were also during back aren. I forth out the her just ofon un tops of the line from arrang to erget. Here were only a fine durations bour to - day.

We found a beard of women small ferest of words on the son the small them - may, one Moshvier Warber of a Roby- amount Kingle.

hier after burkefort I have Red Correlies allows on the brekenin open to crown I presently form to be the time of fry off.

Rud- Calland Montholutions on Flogring both. I hand

Spent more of un former writing the wolked to Dario is this piece after bruke foot. In ten after woon are one a wood path behind to him him. Sound black quals my womens or took of the first him the piece.

Black gnats appear.

Red Crossbills

may 7

(Balls Hue) Clouders, the conly unning kim I from men they Ic. W. wind, the windell of the day pleasantly worm, in evering colon & delightful. The. 35°- 600

> Water Hunsh 4 Lellow Waster onno-

at Balls Hill I saw in the couly insing a houte Amush, a Lellow Polon bouton, I a few helow humps & Rutaterle. a Don was ofour coony in an prime with of an bromp. at every I found a Welson's themas and a Guesso worker in tro Therents along the rine. at hurant survive of Surveyors, the majority som Surdeners with a foulty while of book hadrons t a for Bank & White - butter healtons were during about one tru & and of the Med in company with 30 on 40 Sunfts. an Over. but your tim fly for long later.

(The Farme)

Spent am day at the form working in the gran of Red Pures. Saw a focuse 7 by column & hard knew nostured Freether 7 Levon emps border on Pin brether, best Figures a touther was danging was the house on army,

Fires

as I was blanding motionless winder a from on the elly of the Bounta Rem a of Shorp- Hund Harry com Fleshing through the dense through man me Aleming just about an hurfour of tru germed, for allay alighting within ten jords of un. The work a prentily know, alut expression I was in duty hunting. Presently the black on I possed out of Light. The west watered I had a hotein oqualing as y conque & another cally hip excitally, I have were before him a blook their hunt through hely dun cour i topse. Punche found a Blue Joyo suss with 4 eggs in lith bramp.

Sharp thin Hawk

an carly Alu fays

may 8

Cloudy with fresh S. W. wind and occurrent light showers. Ther. 37°- 62° (60° at 7 1. 11).

Upwards of 100 small bads spirit the day on the northern stopes of Boils there and in an timetale at its worthern & contin box. No doubt warry of them arm just in were attracted three party bearn of the thether from the Thing would which their high, though suy affords of partly by tim susume of grots which had cortical three for the form region. But after making down allower for then counderstown it is evadent that a hong fight of inquere aunch from the host during in hear vight. It is intracting the buch a fly to track place for the season time it leaded him in actions more of the bads about working me Wardens of The following yours: Mustalla vaira (about 20), the. Rubicafella (304) Bampsoulyho a. asmai (304), Dudenan colondo (about 40 worth 94), D. pumaysmum about 20 au 38/ D. viens (30488), D. carenhours 18, D. L. hypotheyen (2), Satophoga cuticilla (about 9 ad. 8 8 V am but in flowings of \$), Geotherhis tucker (5 88), Visio oliseems (1), V. flampons (1 dunging), Confordaceus purponeurs (I higgy), Fourteredin albedies (1 um) Surpidous unums (2, another on Done o Hel), Habra humaniona & in ful boy in 7 a. u.f. he addition to then woodland lives freely los justers & and and amopos of programs man doing about put about the tops of the time. The guots of which they were all finding over those Small doubt - colonel oney which so closely because the feare fen of the world but which to want but it

Dage membras of Imper onds advance of a worm wave.

(Ball's Hier)

Swrfte 7 Furallows may 8 (ma) furly or to breiverly although they are very among up at terms by getting into ours eyes, won't cans. at least I have us doubt that the bids field chargey on them what for they were two only ares that I could be out too our too filled into their sworing legions.

The arrivato for true day men D. countrems, S. Triches arrivate.

U. obscience, U. florificans T Hotis brokeriana mentional
about inter Gaboretplus constituines (& sinjuig at Davis Hill)
and Devidency orizonia (& higher on land Mark Malpad
suit of true limin).

I sport to contine former in the words pour Brained Bosis His worthing tom horasing Mortons of cutting down the along a word porter. I he tom often worm I wis test Downs i His when I found about a down Brids weeking the Cost brid,

a borbon, a Tellow brouble of a four below lungs.

he a book from standing alone was an afford from of the bound of the bound of the bound of the form of the party of the business than being the or of fewer than I did was distrible but or of fewer than 15 or 20 yours (her empty & at and and a form)

Blue Jay

much

Coop wink crossed to path within 15 years of me coming from the hidrain. I wint at over to the species where the species where the species where the burst wood their or the three beaute to be no blaces where a winder could be with the second could be with the second to be no blaces where

may 9

(Balls Hie)

Early morning clear are with fresh W. wind Man wave.

Closes became fathering by 9 a. vr. and from 10 a. vs. to

worn it rained beauty to continuously. Afternoon closely

with wind theying to b. I ropidly formy temperature.

Thu. 65° at 5.45° a. vs., 51° at 7 P. vs. Extremes (registrate)

48° 80°.

arrivals: _ Helmintterphila chargosphia 6'x, Indison mentes arrivals 3.4, D. blackburin 8 in very high himmogre) D. discolor 8 x, Sylvenia puralla 5 x, Piranea crythermolor & & Jetus galbula 288, Fales columbrains & achitis morantan 1; all except the actitis sum atten on or very men Balls this the Prairie Worker bring true from that I have one with the them and the Golden wing the fair 8 that I have been being up them.

as many as I could marker out more y who call of the water - bound uniquents which were how how years day departed love myter but their places were nown than fitted by fuch arrivals from the dorth. Induct the brief wood in the water wood in a could be with franched that I have made from the day wood in the could a dotter. At least 300 awall briefs of found the day on Bolls thick and in the after women I found would have a Bolls thick and in the after women I found would have a wong more on Holder's this while every outlying thicket or charter of true held a dotten or more. This thicket or charter the work held a dotten or more. This thicketure - field, there- temped, thank I bount the amount of the third were the amount of the third the fight of the third didn't Compare exceeded any thing the of the third didn't Compare exceeded any thing thing the of the continued before. In all

a quat

may 9 (m 2) fifty eight speins own with Most of the fresh arrands lept low down and were very compressors awing to ten food that the time and thurbs are think would or gent born of hours. They (the wide) were also very town and apparently time to the feather atthough they through work of the frame. Most of the speins welleding the Golden winged, Praise and Magnetin boothers were hun close to the cooking the grand to supply the swar oaks which are put beginning to emplied them haves it was a part beginning to emplied them haves it was a feetly on well as armound dight to see so want of weathers collected begitten in perchantly are that.

There on several occasions would are the eighteen spring observed were within again or heaving are the eighteen spring observed were within again or heaving are over.

I spent the cutin day in the woods. While working out a poth believe the wood Alerd in the formore I bloom a fung from which I wanted to how the down Thilling I twin with a hoteland of water from from. a fine vommente loter I hoppened to look at its top of them, to any hurpines, was a blue Joys with with the tail of the lething band progesting me the sum. When I would off a little distance I could be him head which was held with the best hambing yourself car an angle of apart 45°. I cut down house how ones don about In fun I afterwards Mr. Pundin & I hunched at it top without distorting the God although the was were more tran cyle or some for other the ground. this next, like the our find at Davis is there the atten day, was on a compositionly ofun thouling The form in each cook buy bounded by leafbes tens,

here ga

1900. may 9 (no 3)

In the Cost oftenson I visited Holden's Hill.

The Tall oaks and chrotimes which come this bound with when the whole of which appeared to be delivered rumps, Chrotime hiers Block & which Cupms and Russlands with a goodly Humkling of home and Northish browtens.

. Hum were also gure umbers of divallars and burges darling to & few just open the light of an live. as I was eathy watching them a Pegun Hawk buddenly offward in Uni en dat. Sugling on a but that was moving rother Hourty the Falen outlook it in our walant and rising dightly about I dropped one fore and know it without an the grant offerm offers. The affect was to uniforted and to fundely ended that arms waythrown of it are has owid I ferein than could be unable . I don't of when then time or team heards chapted between the surround whom I ghat surrich Un Hand and base when it stanck is bring. The Colon appeared to h enthon taken by hupmen or shoppfust by plan for it. within warrand its pour nor happing to their coffedime ortack to often some low known buch from low about. of Howeres our dougung. Howing beaute it Un Taleon made off my simply through con an copy but presently curled brake and aligand among the after, happen transfer of a large chapters which there on an hellen about I about fely jours from when I was standing, aboung any flyler Un Hawk was closely formend by a boun healton who kept willowing the loved alarm wol of its kind. Her fact logellon with the bugth & Hape of one of the

Pegeon Hank Catcher ? Herours a Barn Frutton 1900 may 9 (24)

wrige of the caftered back which himse loverly down Region Hand as the Hourse bon it off last une to conduct the collection devous the poor retire was also a Boun drawland although a Boun burner when the Hank conglet it I have it to be a lifter alighing in the chartent Un Falcon Rat questy in its fruch for several wrinters looking about rotter botterely & preump its pallons. I had an excellent brew of it and with the and if my glass could be districtly that it was a f in full filmage. Presently it began to black its prey and after the removal if a few mouthful of feather to trace out and hardlow I head of worsols of flish. attempthy felveling and cating it worked bushy - under almost uncusingly - fee post twenty minutes standing all the while on a stone howardal Growth holding the Swollow when our fost with the other by share who among the feathers of the belly and the foot just thowing. at the end of the time just mentioned nothing afferently removed of the Swallow som a want of bour & features seem larger thou a lockory with. I saw this thopless object in the Yaleris grosp just before the bad spread its wrongs as the terumohim I do before a rather a number to two later) to don't away our the tops with heading found but I did not her it deopped wer could I find either it or any other remains of the Sweeters on the grand under the true. Ithen the taleon was devening as pay it enduty kept on age on me for whomen I charged my potetion or even swood the gelly it would the feeling and watch we willing for a winete or loss before bounny is two.

(Ball's Hill)

1900. may 9 (no 5)

Full list of species dem to-day with members of indenderes of creb, estimated in more cases: Colile Upona 20 Jundon for as ans 4 (14) Mundo migration dix. Galencefter construence 2: Harporliganters Busino 2 (1) Spenden bocalin 8.4 " frasila 8 4. Scalie Arabis (hund) Melospoon melodia 2. je Parus atricopulm 2 x Setta Canademan 1 musetta varia 3088299 Habra hulmeriana (32) 8 Helmin thatbis Chrisophia 6:4 " hobincafula 15 is

Comporthlypis a. usur 2088 Dandenson arolin 1

Coronata 30 (monty 99/

breuns 48819

maculson 8 st penns ylvomes 508619

black brownin & all.

vigoran /x.

" h. hyporehryten 2

· discolor 8 % Jums anescapelles 4 (24)

" hombracines 2 Twelly fine triches 2088 Sylvana purilla 8 % Schopen whether 20 and 86 2 99

View obvocus 8 %

" for from 3 (2 %) Progue houghour (hand) Petrolutidon hundron (a)

Peranga cay thrombo (3) (88) & Landerchin albredhi E.x.

" georgiane 5 (1:x)

Dobehous ourseen (hd.) aglam phrimein 6%

Vetern golden 2 88 Scolerophogus construis (hel.)

Cower armueamer 6

Cyamoutta cristain 36 most) Lyramo Gramme 1

Jagum Justabe (2) Dufudanox umino 5

Charlina Julique 30 Dry stores welson !

Coloples amount 2 %

Tola columbum & Parston Carstonnis /

acapita below o Litro limotry (8.9) Bounda umbellus 1

actitis mourtana 1

Column anginiams (2) In all fafey cights (hours)

may 10

Clear with high M. W. would . Betterly cold with An exceptioned fluxers of hums in P.M. Lee thrisker than windows gloss Cold Imag forward Cost eight on the W. Belford had of the ploader sucodones of Par had to brak a way through it for his book carly this morning. On this dat of the lune. we done no higher of frost I my what fermes was are come proud. The registering throwmenter or in the recorded efterme of 30°-60°. at 5.30 a. us. it other as 34°, as 7 P. M. at 37°. I do not think I have em known Such cold wrater him in bay before.

> Its feet on the brids

Its effect on the bads was at one inbushing and providing; whenting beaun it down them are from ton woods to openy burny but Shattand proces close to two home when they were senset Consprences and exandingly torm; providing because in spale of the cold which began carry base every them was apparently a week - searthed was gration during the ingles. at less we had a new lot of busto at Baris Kin To - day, The arrivals were Lunders a believel (a smoot, arrivals rather they underedwal, very dock in colonie, that wented the colon at vivering and evering) I hverison (our, bruy tarm & absolutely identifical, Denderica Flication 2 admit 38 in the brush by the line

Other Changes was a mouted in cum in the winder of Motor Humber & Ather - throated offerows and a decrees of fully fifty for come in those of Black & bout Geofras, Chistine - Lided, Usina & Naghurele Brackles and Brost Flyestehm, He Gelow Demped & Solow Peter Workins, Redstones & Swamps Stansons were in about Un dann umber as yesterday. I have un langues

(Ball's Hier)

may 10 (no 2) Of course the changes may have been down fromby to the local shipping about of the brids just mentioned but I comment believe their was the case.

as I have already doubt the strass birds were heapeningly town to -day, he done they have to beth attention to un than I freguntly got inthin a your or any cheture - hime brouders, Ruddonse, Manyland Fellow. Them & Campris of Countries I neally differ on tom as they was hopping about on ton ground under follow or deathing branchers. a treesing block of allowed un to approach within for or by fine as he was hopping along a leaflers branch there cof brush one the path. bery every but come close obere an colon of as times any with flower gooden was full of built andly coloned broadens of horas of them con then Orm bids them at our time I they would search get out of my way as I worked about away the flames

Remarkable tamenes of the smaller hingrants.

he the afternoon. Fellet found a Participes west Participes with 12 ages on Pin Ridge. It was under a human hest, 12 yp. form on ten hide of a drop, colon of an hollow within the bird flowship at about 10 feet. Participes are worn womens on any land thais heron llon.

I have one lemon them to be in fling before.

(Au the ages were gone from this next on the 13 to

a Robin was living a war in a tittle humbrele

Robin luning

may 11

Clear with strong W. to S. W. wounds. Early swrining bittely cold. Par brought in 1/4 with thick from the modern across the river. He ground was from had as the cabin. The extremes of temperature legistered by my thousands were 28°-58°. Strong to day the created by my thousands were 28°-58°. Strong to day the created by the cartening to have hopeed in the last although the cartening frees are a form high of many of the time of strongs.

(Balli Hill)
Still another
Cold Inap,
remarkably
lever you can
bear.

Despite tim exterm cold many buts appointing deposited and a few arrived during an have unger. at least we had a distinctly new lot at hade the To-day, There there were a magnotion & Block-Unsaled Ben brusher, a to westers Fuch and a Hummy bed where the was a worked never in the unite of Works Thursday of Whow - traveled spours. He Brekenelle and the Olin- booked Hunch as were as the how Block - for browns which wer him yesterday have dis afferent. Her Gellow rumps, Gellow Rul - hours, Chrotime. Lebrs, Maryland Gelen. Unodes, Ridsland & Swamp Spokener were ther preme in amarkable abordance outlingh thrie combes had affaintly Sometive deminded. I som a of hunch Hank at Both that & a Construe Don flying one Brums filed tomords the ther. Select found a Particles were with 9 eggs are the foot of the oak could ridge on an W. how of Mours the horange. He have the Gird on the was which was at the from 9

migrating birds.

breaker to four in the forman I have a Black -

March Harsk. Carolina Dove, Partridges Marc, 9 cyga 1900

may 11 (202) Pulpir Rock a Blockbonnan Worth was dinging in a humbre and a Block-through Blom & a Margarian broken flitting about among the Shorthay. Bellow Palm Worther our Flick how in Amore members & I don't a belated Kromet Through.

The trackers kept very low down all day and morning of them was hipping about on the proud. They was I passible over towns them was the can juster day.

Warbers Keep low down & are very tame

The bounder's Funch offered conly this morning on the world duratty in from 9 cm cooking and was him term on freguest interests draining the day fraining broily on some miller hades and choosing off sweet brough ofference which attempted to show in the fract. He was would town that the who thought so long lost year. Early in the frames in lang a winter of times in low towns & almost exactly bile a door find was the way this from 9 long about. He was a latter dark copyride boild write but the way a latter dark copyride.

Louis

Huning back, Durister's Friesch & Beaute biene Creeken.

auros

may 12

Cloudless, the early eneming calibra; later a brick S. W. Western wind aver changing to 8. in P. M. Externs of Computation moderates (registreed) 33°-5-6°.

the country was aline with brids but they were more scattered than has been the case drowing the living algo at Balls their in the after woon although them were comp or string from them in the forman.

The awards were; - Lucles mostlines (a coline brid seem in from of the coopie in the country worning)

Poisson contino (on hand in Just Murdow in

There was a woulded income in the amount of Wisson's Thursday, Con Brids, May land Yellow - Unous and Bobolishs.

Physeophelus botitoines (on him as Dalines Mill) and

Sellows - runfied brashes and Chrim-bado was apparently less unmisses than they have bun of late and Christianic - hided brashes had deceased only considerably Being to-day in about this would building unmbas.

Black & winter Conques, Water Handers, Red starts, Websins Block - cope, Swamp Spacers & White these Spacers were in about the barn muchus as yesterday.

I have there Heard bremen Horland hoping, one on to are their, the other two in which prins on ten form.

a Gream conque trasber was singing in ten tint affle Basser orceans when the fact affle blossers had append. blossers out

Country alin with brids.

arrivals

Species present in

Blackburnan Marblurs.

Balls Hill

may 12 (ha 2)

I opent form time this freewor thin my one ton tres close about the fun buse Un word Hand when the blue Jay is waling. One of the braids was on the next setting way dup within it, her but pointing almost straight upwould. as I was chopping at an oak willing do for y tro from the other forg (the 8, I supposed) come to the war with bounding in his bill which he gan to his betting water. Ihe stood up in ten was to receive it on the ham him quering has very & culturing a continuous low chaping prevery liver than I a young breit.

a Blue Jay feeds its Illing mole

The Phoebus on the form began building for a fin days ago with the cans of the boun 15 a 18 fire above the ground. There were appeared to be completed to - day or on of un bieds was betting in it has the flow out I book any for muites.

Phoebees nest at the Farm.

Lincolns

The Courselies Fuch which appeared yesterday opene the whole of to-day in the threat in from Times of the colin in company with hereal herenge Thouans & White theories. He chead the former array from the willer bent bone the later chance him. By afternoon her had become to Carn of trustful as to energy from the bushes there un ten fun fath when Filler & I wan blanding man getting a plastograph of him what their cryages. the was hugging the Junes bong in the former.

may 12 (m3) Food or hip man hungland Getron- Thomas opens Themarkook the after war on the grand in front of the turnery of colin reingling with the openions. They were Mayland to tome that we could advance could them there is an hand. They was continually growing among through but they within undertak not were undertaked of the Sporters. We photographed bested of them. They would hap around the commo within hip a wight within when it was placed on the attendent of the grand. Something hund to attend them to a spoul or two sports had been a form to a spoul or two sports they carlainly died war touch it.

Short thin Hawk misses its prey.

Sometime often humer of me were at the a shoot Hamk, probably a Shorp-blusand, percent down with the brokens when the Spaceous of hongland helps-thanks been their fording making a land according hand. Extent ran to the door of hand the Honde fly up into a wayth bour it had nothing in its takens.

printing Hollin's Him this afternoon his quest of bries food violets I found fin ment her begs, a Solitory Soundpiper and two Spatters Soundpipers feeling on the word from an the month of the book.

Yellow legs Tother waders at Dakins His. may 13

Clear with light S.W. wind. Extremes of temperation 5-10-760

Look a walk around Ball's Kell just often bunkfast. Brids was about me but heatherd. Him humd to be us woulded changes as compared with yesterday excepting that most of the Lellow - rungs had appointly deposed. Later in the army homme, I found a home flock of the broughts as well as a woman of User works in the evenfy woods across the

a Block & Tellow Worth and a Block brumon were but fing won an com.

The bin colors Finch opine his Unid day inthe us ont I don't wan him day this morning. It has gradually downed on un that he is the some in devidend which was how by consenting days last thing. at last lile than buch he is dully - colored than work of his know with less buffy about the heart. If my human is court his remorkable Commiss is accounted for by the food that he has not forgotten the kind andmind in huma from as lost year.

Elbrit Law two Yelms- below Crelcoor (arrivale) and a from theon to-day, all won in colin. He wanted his Porterdy's une on Pin Rion in the oftenutan topand are the eggs gow (there & our) although the was woo our emples. It was within a few feet of an andway through on fines among home hay which fred forther from Persons wagen.

Lincolni Finch.

Partridges nest desported of the corr.

may 13 (no 2) Jook the 8.13 a. It. train to Combinda. C. and me on the Strain and in dean through the and a Merik - Unrother when I had Panels broughers and a Merik - Unrother Press higging in the order, and I am a higher Hearn, a Green there is a thing fralm at the long fromt. Then was also a Photober higging at the being appropriate the being house.

More it I was hopeword to be a Carotina Most flying about one ten tops of the tens in the bright handigher (it was now 1/6. sr.), not much wondering orbins as Bots with organizably do by day when disturbed but industry handling for insects. After a flight of about fine unmited in friends bridding down and original against ten truck of a large what oak when is hong had downed orbins of fire, about the ground. Its suddish body exactly resembled a schoolens country limit with rotten wood which it doubt bride with a special which is doubt frederich wings bufflied the special of ten hander, blackened

hand it was hard to believe them in me not booking at a notwood rounded curie such as that fine in custome that fine in charter. On offerming the custome closely I have them it had cought a human, grouple wants which it was remeding in a luxurely manue. He left it chinging to the rough back when it was as hope from discovery as if hidden within the min

"werms of a comm.

mt auburn

hight Heron when the artificians found.
Caronina Bat offying about an bright own-layer. I talking

may 13 (203)

On returning to the home place I found in gorden alm inthe brids. Hum was Kobins, Cat brids (a horn, afformity, the & in full day) a way longer Gray-children thensh, an Oven back, an Goma brouble, a Germ Water, a Chatmer-huber brough, a Restore, a grostrate, a Purple t'unh. date in the after wom a buckey Tirch approved in an content flower beds when he combbed about finding and a hoped adult is they - bushes troubles alighted for a winter or wow on a win day within 12 for of whom C. I I was blanding. Then were also an Owen a los & a blom through thouse. Water Deam little un than than bide wie him yesterday. Hun was a harry flight of build during Um how them days I he identifue turty - on theirs in Un gouden in a high day. The Gray - church Thrush dany & called in los tome lot on an oftense.

Our Garden

Lwaming

with buds

The Hour Spours how established a work in the lease belief the hour when got mucher of them own that at about house their way wasting a hadron din.

House thartour in our lelacs. 1900. may 14

boney woring cloudy of colon; comminder of day damy out on the Cight & mile . Hom . 50.70:

Spent mon of the day in the forder. Of Buds Sun the brids dem Gestenday the majority was this in our present and them were two or them were comes. Sorden. He feel list is as forlows: 3 or 4 Robins, 1 Gray - coulded Theuse, 1 derains onis thrush, 1 Cot - brid 1 brig ing), 1 Gellow Houser, 1 Beaute pres Wooder(3), 1 Over brid, 1 Red stone (30st / 1 bother - throaten of forces, 1 from brid, 1 Red stone (30st / 1 bother - throaten of forces, 1 from the forces, 1 from the throaten (flying), 2 camo Beaute brids flowing our), 1 Beaute (lynis) broaden (prigny) 1 Beaute brids flowing our), 1 Resula (lynis) broaden (prigny) 1 Beaute brids flowing broaden (higher in the class in from 9 him. Glanger').

The Briden's Finch was a they, Menting freen with mon of his lines. It dany this or his times, giving the

How form of Long.

Lincoln's

may 14 (ho2)

Ball's Hill . Peterment to Covered by the 5:01 1. M. hain. On reaching tim corbin I found two bunders Ticeles, Lucolin 7. a White- crowne I foren, a hours framours, a White cr. Sp. Long Sporow & a bount. Thrown Sporow any at the find. Felber large than term were two with - crowns them could in the day of then he some a third as comered this former

John a him our I around the Hur just before homes I found washing very rommons. I som a fun & Block human, a Monk- Growth Blow, a below Benecap, to a 10 tellow humps, a poin of Christme - had & a 3 Curpus, and umbers of Retoute 8 am hids.

Forty or fefty Born housens, eight or lin From Swollows & putops a down hunger wan darling about in way line just alon the tops of the large order which canons can homme of the Kee.

Veries was calling in our dividing on burses and I have some thing.

Swallows 7 Swifts one Bour Hu at surers.

Heavy flight

of Worters

Veeris colling at every.

comes to

Baui Hin

We find them

1900. may 15

Ball's Hill "The Farm." Clear with strong S. W. wind. Thunder showns howing about the western horizon at evering and a light thrunkle Sudden of rain her. Interesty hat for the season ther. 48°- 90° here, maximum at Combindge 96°. hot war.

I spent the first hour after brankford 7-86.41.) in the Balli Him woods, Reget I would the Farm when I in blad about near Palpin Rock and in the oak Their woods that for due the road leading from the school house to Bensens.

Returning to Bacis Hill at 10 a. U. I found about H. Thoyee about Thoyee at the cobin. He had arewel by the 9 a. u. hair and is to spend the days with me here. It was so very hat that we did not go out again until Cate afternoon when we brother Dans Hill.

It is no enjoyer chin to day that the whole country Floods of leterally swammed with brids to-day, Ordinary when we migrating, have a good flight of north-bound ningents they occur north - bound in members in only a few especially favored places birds arrive. and are thing scattered or gent wanting churchen. But to-day every puis of woods, every outying thester, conjurture in almost every true and bush, was burgly alim with them. great numbers So very numerous were they that we became at him not y bounty. only confused but even positively exhausted by the nervous Strain of watching and countrying them. It was, moreover, a surfect of good things to have so many birds which we are accustomed to regard as uncommon or clusive abusin constantly in light or heaving. most of them had been what before This season (is as thereis), the only fresh arrivals being a Bay-busit Frush arrivals Warble (in a fine at Pulfit Rock), are dudigo Buil, a Certal Typoshire cense a higher house. about 80 clock this cereing we heard more migration than once the looking colls of Warbler hearing orached. These gover evidence, of course, that at least bonn of the back here to day passed on to any Essenied This

heay 16

Clear with light S. W. wind farming colors before amount. Then. 5-40- 730, a preper may day.

to-day women harring work the high water level apparent of Um extendedormy ungestion of may 1900. I do high water not think there I have ever before here so very mark of Arrow breds en om day in Un Concord woods. They an extroshave been to comely dretailment that is every wich denay bud act the shiption defformer when one looked for migration. them. as the up rough through the laws I Woods undageowthe it was consisonely amount by lin florething thickets. of songs or in flooling rids, Julions, beauties & promps dwarning of Um immobile Houstons that were breaky unjugate with Wanders though & I was one couly & late. In the wring Visit to & oftenen in vate un form when in oil the Farm. offer oreford was in father bloom and farely surging with the longs of Oralles I mordiales. he also ranged reproduly about Books Hell of to in the look often on walked to Holden's this Holden's H bougaron in want it was Um boun blory; had almost too wormons to come or com borywhen astronor. Pulmps the worst numerous of and the mywads of less common limbs own the bollson's Block caps with buds, and Consider Mouthers. To was a fartherelocky Welsons T " gunt day" for them. Kothers coursely horsieve, Canada Waster in law to day us Hours which had not burn prevendy autros on this trasons has . the White - around ofourous of the two denoties Turches White cr. of the larger as Un colon of on broad another Whote - Direction to com brying in this ordered on the form.

may 17

Cloudy; wind M. S. in formon, S. W. in afternoon, hyper are day. 7m. 47°- 63°.

In the formor Thayer & I worked around Baths the and through Aranis & heavily to Prescous Juins . Small break atthrough that womens were in greatly reduced numbers as compared with justinday. Wilan's Black rape and Courselian broughers had howen wound and time were a great wany both duracher and a good many Hack barrions. We saw housed Black fixed (om 9) and a home of Black. through Blow Workers at in colm.

The great hed war has fessed one.

In the Oftension we had ded up rine to Kashawtick Bridge where though life am to take the lain for his summe home or butter . On the way up we dans a greater allow. bys, &@ V (bout Smilphus (all and the O other Flores Migh on the h. and of Kongowith Island) about a drawn Solitony Sandfughers and a under of Sporting Sandpopus. Of the Case would I Stated a produgious wombs (certainly 18 or 20) on my way down rine at army fun below therets I amm upon a fronte of I which I dem on light in for holf a with on wom. Our would women obly flow T fly together in a rather close brack. They were without I they. This is an answered enflower for this hear. During this coming pouldle homewood I also head a Short. Bulled knowle Wren in Longs tradery a derawa Spours for alow the Holl, by Coulin Raily on briginia Rail. I sono than higher Howles & a flock of fully fifty Pour direllors. There is affairfully only on Pattern pumping on these brandow this offing.

Up rever,

Gellow legs Locast Sandy Solitary "

a force q en jus foton Sample 1900. 1may 17 (hr 2)

The colony of Browned Growless on the Hoar place appears to be body reclosed in removes. Lead I some not man than form a fine hade three their aftername. O. a. Bothery these un than three Growless on also say scarce in the Combidge region this year. Where can have happened to them are?

Browns Grackle Colony at the Hoor

at the Heges' when I spent holf-on-home on my return I found a Home when him wing as the upper and of www orabound when them was one Cost year.

House Wen

The flock of Boar Swallows give unthoused work dooling about in the twelf the between Bours there to Brane Home Ropid flying in a Compact branch like Smalpipers, now light in an water low over the woodows. It was quite widered that they were brufaing to go to roose his I faind to find one just when.

Swallows indentity assembling to worst are coming hear Bulls Hill

by hock,

Tre Swallow Jeans

I comethe to work there during one wolk this worming on bound alone Chorobia or a Comedo Mall olek or Por Ridge.

Red Crossbill Canada huth Cloudy, foggy, colon or with an occasional burth of & wind.

Ransocked the Back this words of theire deer try after houte found burkfort. Saw or board a few Block-folls of Gellew house, ningents a good many this on's Block-cops, very many Caradam Worklass, abundant a Block-towning, a Block of greens, a Blockhouming, an emperadouted womber of boots of fewers (at level 20) Water therefore a benefit of with and a guest womber of common besides burkers. I had been the burkers that had a guest womber of common besides burkers.

The Hoten Therebes not only forely browned along the rine bonds but was bothers about conjurable among the order on the hides of top of the Hick. I have never known them to be a unmand her before.

a Simper demand for worly an home one the words offert ton colonie. This was between 7 7 & a, us. an wanter foggy on on time.

a been Flycotober furched in the top of a lighter oak sunderly Commented out of camples are allalander Methoding. He stangelind with it for sureal animator repeatedly horting it against the branches, frequently classifing or recovering is friendly reducing it to horter or hordering it.

Most of tim Mayane helow. There which have her and and the been unique home and during time have write home and and been and fragments, given as frequently on dry billsains I win tops on in drue, day out woods or in heavy bless. I have a of this maning finding in the opposition of a rather tall which prime, The water have been them believe as a web.

Water Thrushus

Snipe drums

Leoper 7 by courter 4.

Migrating Many Comb Gent Grands on dry, wooded, hursides

May 18 (no 2)

at & a, u. I don to ten from whom I spons two hours. The woods, thickets & orchards the homing with birds among which were Paula, Blockbornon, Beach Germ, Block-pole of Beach - theorem Blum broubers, Reserves, and bother Thursdore. Fison bemouth a follow clan branch devely in from 9 to born I stouch a driver time to mesting ? and on about true through spouron. The brushing was White as It very tarm I I got a char very of hom at a distance of less them to fire.

Pour the best back of our surrous to be wanted. Cope many I was Thinking believe the home when in an apple true covered with history blossoms a shore distone ton form. off I hand a worth my several lines in gurck Ancerssoon. I by do wour at over veryward it as a cape many. On honey my to ten an I found an but at the and of a low branch hopping about among the hofte of blashouns which it was perting with its but often the women of an Oust. I watered is closely for 150 to commity during which time it leavened on the homes when I feet Some is about theyer days there this opens were often Spand a whole day in our ten y this I arrowante observery in a blossowny change in as Wohn low, how - 1869). It was none aclin bon a Beach-free his I then were store Wantlens. It was very lame. Its flowing was of about arrigh trightens. Ho tong was Icot, Juit, Feet, Feet may little a Black-fulls had londer & more ingorne in Evalety. I left the but in his beautiful fetting of offer blotherus.

Los House Thursho were in fred Continues

Worker as

may 18 (ho 3)

dong at the form, on in ten orchard was from of the tour, to other in the sum. Tolden way I have them tolder unique broubles, two as the form, on in an elm believed thereins home. Harblers.

During ten post four days we have had constantly Dincolns in front of ten cabin two develors touches to a bother. finish y Crownel sparme. while one of the directions was how deam Whate Ch. days, aming on in 11 = , all then of the Brits defented Species last wight Un doublins which I some Unis wring bung half way between ten crain & the bors & endorsty a uni comme. The then buds which hom bun Hazing with as to long han been feel boundiffully with weller head and by this potent orderelism from been light constantly within an confines of the version but I broken which cofand from the coinse has to tim old Conday a des Come of about thinly jouds. the deverters Twee which arrive on the 11 th was from The free to exceptionally tome & confiding as to lead un to believe that he was the some individual which aport but days in the tome fever love for. His Spring he has been no twolfer and phlymatic as one arrage day Sporrow. He has bring friely but I have should have gime only the Junes bourge (both forms), the Horn Were bourg & train of the think of mond Muse. His removing of an throw blanck Thomps, who has botimed to him want great watered, as being more or less speciticalismen the down of the Purple tirch in experie bury infinitely fine in gooding than that of its was author through any deminen in town Engineers delicency of treatment of this sounders spokens morning of all his street so see the of the of the sounders which is as woodway

1900 hear 18

(ho 4 /

and windown as other jum by June hours!

To put the water in another way the bricking find

because to temper & refine more of the boys which he

because from other bades brothing through them a

clicary of teatment purchash his own. On house

occasions periodog when when the on was color

The bad brigger on the ground within 15 fee of

we I in plane byter is hand to me that I

had were before cisted to any but window h

expendedly refined I channing.

This prelimen homolis Timbs hors displayed a bothying opinist on many becomes during from the bad the homorp spourous which tain to get them there of the abundance from their busy himself would design by the day to brain. theorem

Sparrana .

I have bound an Wint - Closed spaces his want to me work with the beginning in almost with a feet of beginning in almost with a feeting and beginning in almost a feeting the break a feeting bind bright and my would be present this white a matter or written. I have been work as attempt another of bright another and the present this white - close was were was the present this white - close was une and though another and the form of four or fine with. I alter the form of four or fine with. I have altered and it has been four or fine with.

Song of the

Sparrow,

Balli Hill.

Loureshis

7 mil

Songs of

1900

Hicy 18 (ho 5)

, he the conly afternoon, after the hearding hope com written, horder of Water through appeared wer ton cabin. a few clary to ten morar brillets by the rive and when they belonged by right on the quater number rambbel all on the bellevile around I oddly. behand the colon while a few betook Unmales To the tops of time loopless rates where they highed numbery army the branches feeling in company with a uniter of Audiners. Since oscurded The them theps in front of the colon theread with on open door comonsty. They were sweety all remarkably lame I for from that obvious masoners that vowely discripation thrice kind, they were continuedly quently with on another of I witnessed derent amounters when her breaks world church best and flotter together among ten dry orall towns.

Cit about 3 P. M. a houles Typertelm append alder on the oak in from of our chea when it I'healther. Soi for a munter or love colling fut and him willing a parlangued breason of the glot but looten unescool building uplus from very reapidly. Her I have braid topen but not

Baus Him.

a ··· Swarm of Water Frushes, behaving

1900 may 20,21

I wont to Naushon on the apterior of the 19 ? and returned to Combidge on the morning of the 22 and spending the interior in the horse of the late Mrs. Horses tooks as the quest of hor. believed W. bureson, the Forks family bring about.

The 20 th was clear in the early unsung, cloudy the running day the day with though cool S. W. words. Was. Emeson of I down about through the words in the forman going so for W. as the beginning of the about. In the option was no works to the world their when

un son an unabsoly from burnets.

The 21th was close and just worm carried to be confered how the wind in whose these was have the former into my course chaining about through the swood boods out the sound gent day wring. And were yound could get the whole former to that I think I would have wort on the former to that I think I would have wort on cost at the common species,

he the ofteness has been a accompanied one on a long of designed the S. Here as for as the House which would be the worken which we draw and and according to the livered and there would then withouting for the livered and according the livered are prised around the outstanding plantered by the love the option of the form of the house of the love the form of the house of the planter are like down at the grand around a form of the planter are like down to the grand array wents. At find of them were in the grand array wents. At find of them were in the grand array wents. At find of them were

The woods
" Desert"
" houth there

I foremoon spent alone in the

woods .

a long drive about the island with Mr. Emerson.

Free plantations made by Mr. John Forbes 1900

may 20,21

the woods of harshon com rather mon than the woods half the island. They are extremely whenting as with of riaushon as boutiful from the fact that they have men been clouded now, to any extent, found or otherwar Company with by won, own the follow thus are on more coars left untouched and in places they com an ground almost as thrilly as in the Morm woods. But the Deer not only kup down the undergrowth but also clip of the words of the droot any branches as high is they can noch. The house is than when there are neutron boulders nor prosted true truetes the ground under The true to about the higher of a mans head is absolutely clear of bushes or horge and the hugher I The grand a plan from confer of close Good Good undrousiful by orgitation 9 any kind at lease this would be the fast impussion of a count others but se booking closely I found easy with countless shoots of operat or healing toplings cliffed off an wike a so about in ground by the Dear and as clearly so of and by shoop farming shows. It is evident that an Due were clistraged an woods would become fulled with andalysarth of boplings on an coma of a fine brokens. as they can an present they probably closely resemble the original former while our concel never of Cope Coal and its unphoning extends. They are to open brunch that hardenn come and do hade through them about anywhen at full there and when the grand was not to rocky or unwer we had little deported in down about in are briggy. The law are of longe how considering the prosty

may 20,21

of the soil which is worly conjustine thin I soundry. the prevailing kinds of two an buches and valle of various officers among which I recognized only the white, sed and benefit (the hours were not sufferently long to be avoidable for mer discummations). There were also a good morny hop hombrams and in The bramps led surples and topulos. I have thermore of the last wound them which own frely two for or drameter I difty or herry for high. among time Smaller then the holly, flowery day - wood, and ton husten bound from of the shoul book were not uncommon. I have no chatunts and the only fines found on the solume are a few hundred Pums hoseda which wa. John Fords pented on Un Devet forty or more Jums ago. The sed cedar is represented by a for teretain of fermons and an white color is hard to occurs in bonn of un heromps from queens bung in defense.

the wooded homeps, which the optime frests, one so choked with underbush and orneum with cut business as to be proceeding importantly except by the buse who travers them fruly on our trims and find a work of the short of the anderson they they they do were clip off the branches of pury

three in the brough is a supply.

copiedly in the latter the true are despet in usual which gives them a wind or arcuit appearmen.

Then are very many dead and hollow trus Dead T congretion and the strongly be easing thoroperture but hollow trus I some only Fletiers & Homeis & then we in commend completes about

Prevailing hunds of trees in Maushon woods.

Wooded Swamps.

Usnea

may 20,21 (ma 4)

The certain part of tro when from them to theme Freeless and lengtherin for a distorm of rotten more than a wide place of open and sorting with practical no true over in pines mores. obridge mentioned, born loveling (also planted by Mr. 7 intos) and, in ten hallows, an accoping at cluster of buckers. The soil is very lovely and affects only a scenty growth of wall growths, Hudden, and vousin plants which feared in high town places, there are also extensis potents

at the worth-costern ent of the island the grands animationing about the houses from bun highly cultivature for worning yours and various addition to Cours and various afortic Kinds of Mandes one finds brakes and water

Here on a great wany award should hands beathand about through ten words and was the homes two or three large of dry wellto to contain

a good winter of vourty of fresh water falus. I some only our march and that this write exceed a down ours in extent. It contained a partite of Pheogenities and the rose western is said to

about about in edge.

In commetrain with what I have faid by the
two I should have enerthound that along the
edges of the woods, explicitly was the shows, then
are worny order of bushes of arrivally distribut shops.

Some have love flood, or wrotuste shoped tops; others
spread out or extend in an direction only, close to
the grand. The wind evidently shows or former
there chain

aus.

Ponds.

Trees kept hrund by the winds.

may 20,21 (m 5)

The west necessary and chreatnistic ands of the human old oak I buch wrote an Mison Mundon, Chriscown, Chorochristic When - buselie muth with , Block of When Curpus , Clares Moders, our Redstrain, Own bads, Red-eyed briess, From Guster F'yestelms, book Penns, and Downy brougheles; of the wooded heremps Usua brubbes and Mayland Helon - throats; of tra cultural grames about in houses Ploping, Geron Working & Chropping Spanows; of bring thusers about the culturaled grands, along the word edges I in however um un thou, was bride, belowing througher, theteris, and Forthers; of the open downs, from Finely. he the potetus of rank brown Welson's Manshes & Fortus bround. I for nothing clar tim except a high Prome Worten.

The following is a complete last of our tim opinion

that I would down my want : -

Cornellation Cash of Consider Moteral

- 1. Meanla migratoria. buy common about the houses and
 springly cho testend our ten grown
 hart of tre is could. Our was ditting on
 a wet briet on a rofter when the way
 of tre brains of her. Was Forbish house.
- 2. Ludons forcescors. abundant throughout the buch to only was an end or in hing thukits now the More. Sanging fully.
- 3. Galvarectus arolinicusis. abundant in brieky thinks over the More & along the work edges.

(no 6) Harperhyueling rungers. Only one words, a 8 singing in (no 6)

- 5. Parus atricopillus. Common throughout the wooded fortune of time is land. all that I heard without without you the ordinary place by note without are additional bylloble bountains and by the brids on hearth of time good.
- 6. Sitto cardinus. Common thinghout ten ofen woods. The fine out ooks and buches with thin moosion tounds, unturned branches and musics cavities affect unlimited feeling or wating accommodations for these Michieles thing are untu unmisors has them?

 how ever found them clausers in Mossoumass how pulsages on him charglock
- 7. Minotella varia. abundant in the old woods when they decend to be telled for the hosson.
- 8. Comprottilegas a usuare. Abundant throughout the open woods and wooded horomys when the ten conjustion, were thinkly amy with those . I wan titte don't that the bridge I have were settled for the busines. Hery would have to go for to find a butter bridge grand.

had 20,21 9. Dandroica visin. - Our houd briging on the 210 in the (207)

heart of the old oak & buch woods which do work include conjunt of any kind. It is not writing that the brid was a uniquent or it may have thought from the heith fine woods forther to me wetward.

- 10. " Stricter. Two & & singing in the old woods.

 There were the only surgurationed worth

 band uniquents that I found during

 my than
- 11. " aestiva. abundant in the cultivated grands Towny threther sum the homes as the M. E. and of the is small but note him claurence.
- 12. " discolor. Ou binging in the boom on the county of the 21th . In view of the remarkable abandone of their broader on Mouth is thougaid it should be at level common here. There are pleasely of formath places for to be bad in order beaut were the thouse.
- 13. Gently his tricher. abundant in bring thickets. a few hand brigging in the brown plantolines,
- 14. Schaphage whichle. Common thoughour the world frame of the is Count.
- 15. Sime auscopelin. Comme in the append woods .

May 20,21 16. Virus olivacins. _ Common theorytom in words.

- 17. Herindo arythrogasti. _ about a doann flyning about one the houses & watering, I think, in one of the bours.
- 18. Petrocheliden hungsons. On been with Barn Lordons on ton 20 an
- 19. Tochycimta breston. Our seun man Um home am
- 20. Piranga erythrameur. An advet & sun on the 20 th and another board briging the following day, both in the open oak & beach woods when they orghe to be numerous.
- 21. Corpodoens purposes. On in full story on the 212 at the copy of the oak & buch words booking the stout I about ray-a-mile from ton fitch prices.
- 22. Spines tristis. Fare lear war the rouges.
- 23. Porectes gramineus. Then 88 heard briging, one and a proton war the house, the orther two on the downs of the Deart.
- 24. Melos piras foscialo. Very Common esperialle um tur horso & along the thom.

May 20,21 25. Spiralla Bossolis. Common near the house & Houngly (no 9) distributed on the Brown."

- 26. Passe downstiens. about a down seem men the homes and a few found along the edge of the street, a min or more from any habitation
- 27. Pepilo eythophelomo. Bitraly swaming on the whole is land when it is exergether, come in the open only & buch woods, to for the most number of the land brids I have now him it in buch about one clauden exerpting on brouth o's brungard.
- 28. agelieus feltremieurs. Coramon about the wore ofun hommens & wording plans.
- 29. Levis colors g. aereus !? 1. a few Groekles (furtists from or fin poins) which was affermely bruding in some Screek!! prime was the old forter "manoim" have borked to un like aerem one I was worth to warming of them one of the grandy.
- 30. Corous amricams. Commen.
- 31. Cyannita cristala. Los head ochanny in an
- 32. Lyronous Tyronous . Fare her.

1900. may 20,21 (no 10)

- 33. Myjorchus ainitus. _ Common throughout ton ald onle & buch woods which on in way way admin ofly hanted for its Enguerounte
 - 34. Contopus viens. Very common in the open oak of buch words. I have I do not think I have an seen to brief character in buch wombers excepting was bory brook, com.
 - 35. Colofter amount. Sured hand "Montaing" in the afford words and them or fore him on the " Deart."
 - 36. Dy stote fr. mediams. Common theoghout the old words but we so commons as one might expect it to a when the constitutions one so my formalle to its requirements;
 - 37. Ceryle deyon. Om ben at the fond behand.
 - 38. Colims nigmans. From 88 hand whistling 66. white
 - 39. Crew hudsomis. a fine old & come close about the house house turnes daily beating through home bursey hallows. It also have a 9 on the Deart.

1900. moy 20,21 (m 11)

- 40. Oidema deglandi. an um otru & sem in Hards Hoh
- 41. Lower a direct domains . an imation and flying ohne our a con was the horse on the 215
- 42. Sterna Resimble. Common all about the wland, he a little arm on the M. Show bereal hundred und cocketed one a sthroot of fish on the energy of the 21th, dozeno plunging who the works at one of the combined flock beaping up a should a combined of the works of the works of the works in the hout of the words in the centre of the words in
- 43. Stern dayolli. I wond the calls of house of the
- 44. Uninoter brown. Our sem glying one the sland

advisional openis baid to combining ocen are Marshman.

Doughough organois. - Occasionally him in automo- Woldo E. Finds.

Sturnello magna. - Formerly mureaus but prochiectly of most observations afterminated by bring complete in that traps but for Harries on the tops of pour . - Worlds ? Forter.

1906. moy 20,21 (m 12)

Tradicion colubris. - Mrs. Eureson has sum a gline.

authortum occipens. - Hour Dinging by him home B. Hyper during her oak in May, 1888.

Zuraidma madama ... A drigh bird star a for your agr. ... Words d. Forts.

Bruses unables . - Two seem in free years . - W. E. Fires .

andre hearthan. - Common in lot home. W. E. Forts

" viriams. - Common in homm. W. E. Forbus.

In addition to tim about the Huter-eyel breis, Wood Hunch (?), Herrit Through (?), Fald Sparson, Walley and Sparson, Batterier Origin, Brook Flyesteter, Phosper and Honing Woodfuller may be reasonably uppertual to present.

by the Course humands Due, Foxes & Skunes are found, the Due in munders varying, according to here. Worlds Forther, from los to 400. There are no Roccords on the selection toil "Rossies" put apart of organization on account.

in The

discles .

1900. man 35

Clear and cool with thong h.W. wind.

Defe nowshow couly this morning and evocable Combidge shortly before noon.

On entring the gorden I heard two Rooms cally Hippoorwice in third, anytions town on the toll offer the just behind the bloes. Suspecting there they have discount a cat I beached the mightoning books & closer of herebooks but voitions friding any ching. The Robins Continued thin clower, however, so I got an day I worked them are through an gorden har they should us begun of funding any grand them. after dinner it ordered to un that them unget an Out in the apple true to I decemed it brough by branch with the greatest can. at length my up was arrived by a hump on the offen had of a stood lund t fruiting the glass on it I at over saw that it was a g Whiffmand consoled lengthwan with an branch and holding up has head in a contin. amount way. I offered has plow on his with sufficiently grand repeated to them her allated of the elevation of the head put womened. She remound one the branch during the oftenon & the Robins continued to exposition at her presence an. no doubt, buy woophshoold city ords, they wally took his for an drol. I donot of a country Robin would make the form was letter.

Clear, ration hary, warmer but with chira & wind.

I came him lote yesterday afternoon and from tun reglet at an Chrodonius. Mr object of this want was to be and photograph a Beaun augus nest which atten Chalbour found in the by certain bromp a week or to ago. It was built not much a deal of ball, as is orwardy the case, but in the now trust of a tall white ador which had have blown partly our and split length was for bevial feet about the ground. My fections wer show an character of the opening better than I can describe I. I there upwards of two hours in taking . Come and got has or then and but class unpressions of the of augus changing to the trank was In wat which contained for young two or torm days old. The of powers waited them with food any two or or then country slepping with the class a foot or line about the was & then descending to it had feet. She obtained the food on the assales way by coming up Un annex of the au I feying our lower or grows of bonn lind out he Showden but. all the morade that the brought were swow or were held in his of her woundedons. Usedly the want were were them To joeds among in his great to food. The & come west her to ten were derived times or once thought food but after holding it in his bee for hiral orunates frach dropped it. He hope only wie in my heavy. The west was about & fur about the grand. The an Mood on an edge of a well charms.

Mest of Brown

1900. may 13 (no 2)

thin cliving from the testion Cout aring in some a period of desire arining about in a playful field just own a wall from the word. I have believe had but a good view of them bids. Hery were finding and mond about cotten stowery, on like Chilliens, preking up small objects perhaps suds or lawren or that of grown. Another denie was whatting a ten coup of the brough this warring.

on the Charles are any une more in the words on the Charles was form. Hong were hinging in any drawtion last warring or again this warring. There was a Great Greatest T'Exportation in

the opport actual believe the home.

In the cuter home I have a Consoline House of a Monther of a Morele through Blue. The being the many worther of prince when a bong back won promy couldn't the make when he low a May Burden Mouther, when a count of passing to.

I returned to Combidge law tim againson

Quails Ending.

Hood Theushes.

Thycotehus.

The 24 th was clovely, the 25th fair but very hazy. May 24,25 a chiel &. would was blowing on both days.

> I was working in the garden during the quater have of both days and on both land in addition to the regular resident human opens the following houth-bound brids; a Gray-chulles Hurch, a romson's Hurch, migrouts in a four of Como deen Warblers, a four of hong land Guson- Unous, an Over- buch and a Moter Hunch. Han Gray - charles Thurch and ten avantours both bong a little at evering on the 25 %

the Gorden

alice's T Swamonis Theuster Ing

Fair the sun shining during at untimed but more of may 26 then trim hi dden behind thin clouds. Cool with light 8. wind. Ther. 36° 48:

> after a world atomer from Comered I estrud to the case this wrong by the 8.34 lam. Found Water Thomphus, Canadian Warblus and Black- field Warblus in quat umber along the runs from I Ballo Here. Them were also a few bolls and Block - cops, a hugh Block of Lelons Workler and two Frances T'yearstones. are Un other worthern wer grants had apparently departed. The only spournes that I could find were a pass of Song Epinesons.

Visited the form in the former. a towa Hunch Birds notice was cooking man the boun and two Golden- conjud boutless "the Farm" bryong within howing of the home. Here were a find Poloak - pola in the oraband of the would assortime of common homme Cards. Her Grant Creaters Typerator was present I as wany as wood. The men like un that a "Hen Hand" Haropus as a Pigin that was heting on um Cedy of an down cote the other day. The House was pertably a Corpus atthough an men want that it was a very long besid. The Photobes were on the bourse an of Lesing on the was under the cons.

doce in the often woon I saw a large may church alice Thurs Though & on Olin boell was Un Cabin. another Ohn- back was colly a coming. as hursed a flock of 12 higher banks passed our Bours Here flying northwood but linguing our Un brough to hand for words. Os twelight was folling a dup dammed basis would one

north bound migrany abundant.

Thycothus.

Created Thy course

Hawk Hope at a Pegin.

Phoches 4 ment.

Swamson's " mighthank migrating

at dimser. Super drawing Clear & wormer; nearly dead color all day. The. 41- 77.

hart with 9 eggs.

Portridges Off with in come swith of the bunkfact. Fire visited and photographed a Partidge over containing 9 eggs. It is on the worten color of the swamp behind Rails there as the fire of a step stope could with latter last vale. The nest is composed of and land with oak laws, to is very duply hollowed and I plant on the foot of a dapling more the term of a large oak. A few leafy wight buys hang one of party covered it, I was therek by the close exemplement born on color of the eggs of that of the blacked oak bour on I obout an une. The back was about as & a. M. ha when I wanted the west at 1 P.M. He was Atting. The allowed un to offerout within about I feet and then tothing them a fore guile theps won I few and of higher, wither found this was may 11 45 when it contained its full complement of 9 cgp. The eggs were with course when I would my furt want the wany atthough an and sound have been away getting bon burkfost. I was in the Bosts & Dans , Here words providingly

the while formers. At last on half of the wordown ungrande which were have juster day haid departed this moring. I saw a hould tigertelm which was calling for at the 6. and of Moles Hell and heard another jump the day (que intaly) at those interests twith gues orgon in the thickets which bonder the murder at the S. wil of Home o Mir. On the later her a Caurda Metholet Canada was whing and a Block brown Marker by of I had huthater. a heart Block bourson in Both His borarof.

around the same at cramp but found withing of where

alder thy. Calchur.

1900. may 28

Cloudy or cool with chill E. wind; clamy at smart.

Burds noted There were few buils in the Rail's their words to day have our the rime at the S. W. and of the hier when 6 or 8 Hotel though, at Balls H. at last 25 Beach for Warblers (ten wagnity & \$1), about half-a-drawn Consum browther, 2 hails Flyestelms, a best Flyestelm, & Wood alder Flycotoline Pewers, a Surmon's Thrush, a Block & Felow bouble and Averal Rutterer, Block & White Coupers & Over brok Sport an entire day sereling for food loss down in broken I among an hurden oalls. At evering Welson's Thousand were my my freely in way Welson Thruster direction for in first time this beason. Here was also guited begin derying of Huntre hoging on the part of tomque, trosbades, Our lines I wany other of the comme home wordent yours . at Carolina least 5 Carolina Rooks were cally ex-e on the fruit Kuntons Rails. this voices blunding been throw of Hopes I working a continous ochom of bound.

Burds at Visiting ton form this wound I lansvelled the woods from the road through to Porget book and when the bed fines the tarm" guns. Buds were very ummeens but there was with higing. have the Kode, however, in the direct forms along to path Bay break W. to Buch Tued I had a & Boy- breated barghe in fred long I whole Severbry to two tips for him sow a f of too form spreis. he the ham fort of an words a Market Therew worden was Angung bottooky & in frymitty. Golden wing TV Then Golden - winged brokens were Longing, on in the orchard, another in the home was the bad from, the third west of the wood offerthe Un house. He have Certit Flyotehn was colly in the relied near the hour when I also bound a Purple Fund, a Chiffy, Best Flyertelm en More free Worthers was deathered orbanic very when Blank-polis

1900. may 28 (no 2)

The Farm The most intending experience of an day was muting 4 days old with a her Porter dy accompanied by his broad of 10 young about a a hen Porteidy. I came upon his headdenly army thin briefer at the first with young. of the lave on the form. She was within ten feet of one, flow showing about ten youds, dropped on the ground I long prostering beating has wrings probly but messently making ask the while a plantin, thrus e-e-e-eece, e-e-e-eece - a fact of hissing whime. Throwing that the must have young I bearined the offer from which she had reven with in utwork care. On from I could be withing but this without grow & Scotland brech lovers. Then by degrees I roads and the young standing (was oquelling) perfectly motherwhere in these clusters or broken a fore is so opent. no doone had I down this than they, evidently reogning the fact those they was cho count, atouted off in any direction running very desertity of perforey butter young charleers. More of them Thopford & Squatter heddinly under

hunged hardling. I kept on our a larger of for down, he has them a winner after I had down this the hen Portridge coard whining and with from lapid theps

loss a tope of grass often going a rod a true but on

wouldn't devetty to the space whom I had first fleredule her. The neft winter the began calling ask, ank, ank almost exactly like a White Gallind Marthotele, almost

and sanded in blemen to this any cons wrothen. It

a confidently but to be than Egin her to greatly

She capit couling in his them two minutes after the began. a month for you and the them the the the transfer to the form of the state o

may 29

a perfect day, cloudless with almost us wind. buy cold cost night. The formers in land report in 7 the pertable loss of the thousand crop. The at cabin 35°-73°.

Ball's Hills

Weather.

North-bound Warblus, Hurstus etc, arrive from the South in extraordinary humbro or torinty.

I was in the woods on and afort Ball's Hill warring in foresoon and in ten often uson tracked Davis Hill affecting are the birds which were how yesterday demand one and an enmune number around from the South dowing the eight. at least the woods were swaming with birds to day thoughouse ton Boels of Doirs i Her region, More of the uninistateable worthin uniquents were Black - house, Consulan Housens and Note Howohrs. I som at live fifty underichold of could by the first live , the majority being hunders, How were two lary your checked Thurston and an Ohn book at Books All. Frails Flyerteins with beathanh about also the time from I across ton rom an tim the But food thou. I could not come them secondaly as they were continually Shopling from plan to place but their were cutarily two or four. I wonder of the leason when they on hich look uniquents is that they do not like to more northwest until the Christies on in worly field boy, them thyms and love of concealment would begut but an influer. I did now housed in containing hyper of our to-day although I time represently to follow up the fix call which was to constantly un un cour.

Shortly after brokefost I standed a beautiful adult & Mourning housing browning brown dentity in front of the colon. On home Weather. Cute I some him hosp way to the bors and in the appropriate the Missis White I I found him in the drowing their to the drowing the thicket &. of the colon. He was blent, blugget I written a four

May 29 (ha 2/

yards. He opent wast of his time on the grand pretting one ton boggy dood have mean the edge of the live but over be wounted into four aldress and plates from ing to ting purpose of after would which was chaping to ten worden dales of the land abon him

as I have already doubt I some during the day as Cook 50 Consider Worthers a unmbe wholly influented on any persons of former. They were brought congression en too gustat abordone of course in the brough and dense thickets were an wire but by up werens accommon on the holes of own tops of the holes when I exceed hereal feeling high up in oaks & kins in Company with the causely immesons block holes. It is easy to verguen the Canadian Worken at a distance or in a poor light by his about, judy morning T expendely by the frequent, newons, upwould witches of his long tout

The Water thrushes were also heatened about uniqueben on the heles of the of the brids in the dayer possible I tractions. That this was due up to un drawdood chosen but to the oversonding of the horningly thriberts was evident for I expendedly form back fly from the house His with the Unitere along the some & the except anstant return holly forward by another Water Much enter haunte try had worded, he other words carl but in the rune thicket anderty monopolised & stally defended a culario harling of those expensity whose finding grands. Our or two Water Flourshis in anying were the colon in the cash morning but They have been were belove this offing than

is usually the can.

Canadiasu Warblers unfreedented number

Water Herustus on dry boords on Tops Theles of hills.

1900 may 29 (no 3)

a hashored Howben has been hongry persolating on Balli Hill for the past write or wow TI have hespital the be must be bruding here. This often won C. Hambled on the west which to any durpown was wan the andele of the large offering between the Here I the herough at host Jeftern youls from the would be or buch but adum aby consided in the middle of a bissock of audispopul grass which was about in the oust in such a way as to perfectly consent it from above as well as from them helps. On the fruith hale there was a those arched turned a passage of which the had what I life in men. The chil most flood with C. Atoffeed within about two first of how. The west contarmed 5 ggs which looked perfectly fish. The above was written from memory; visiting the was next day I found close about it a few strapping Spice salicipation 7 a ferm)

as I was dilling in the woods believed the word that This often wow I been a of danger making frequent top to I from her mot congrey to it belighed of for day grow while the oftening in this impliancy field. The made, a high - colored trad, and watering to help her dan by hanging close about the wise I fishing array back that happened to approach is, the amplanythe on a Chriskadu who attempted to white a few wins on the west less were most anything I to mundrous - harmy the I have apported to be the uncount lettle offender

contation & dam.

Restores on burkery emperher affect us now. In han found them work within fifty peaks of the cabin

Balli Hill.

nest of nashville Warbler.

Janagu (2) HT work on her hear.

BOSTON EVENING TRANSCRIPT, WEDNESDAY, JUNE 6, 1900

THE CLERK OF THE WOODS

By the last week of May the grand procession of migratory birds (and a wonderful, imagination-stirring procession it is, if one stops to consider it) has mostly gone by; but even then every day may be trusted to furnish some agreeable excitement to a man who keeps his eyes open. This year, for example, I returned from New Hampshire on the 25th, and woke the next morning to find Canadian warblers singing under my windrows. They had been numerous among the mountains for several days before I came away, but here was another detachment of the host still making the journey.

I went out as soon as possible to see them, but was barely on the piazza before the brief, cool song of a mourning warbler, out of a clump of gray birches opposite the steps, made me oblivious to everything beside. This was a voice I had listened for in vain in New Hampshire, where I had rather confidently counted upon hearing it. After allowing the bird to repeat the strain a few times (with experience one grows thrifty in such matters) I stole forward, hopping to see him, for on all accounts he is well worth looking at; and I did see him, but only in flight, Before I had settled upon his wacet whereabouts he took wing, and I hastened in pursuit I failed to find him I hastened in pursuit I failed to

Perhans I should have found him for he was not likely to go far, but just then, from a bit of roadside thicket which I have before mentioned as a birdy spot, a water thrush announced himself, and I turned my steps in that direction. Here were not only the water thrush, sleek and shiny as ever and two or three Canadians, but a second mourning warbler. This one, fortunately, I approached without startling, and examined him at my pleasure. Crape was as becoming to him. I thought, as it ever was to a young widow; and then I pleased myself by remembering that two mourning warblers in one day were twice as many as I had ever seen before in Massachusetts. even in the course of a whole migration. The species is really pretty rare with us in spring, and is never seen in autumn,-at all events I have never seen it at that season. With its congenor, the Connecticut 'warbler, these conditions are curiously reversed. I almost always see a few specimens in the fall, but have never met with one in the spring. If I had been left to draw my own conclusions, I fear I should have assumed that the birds—which closely resemble each other-were all of one species, such differences as there were being chargeable to difference of season.

Before night it appeared that olive-backed thrushes, also, were still passing. One sang to me, and showed himself, on my way home from the railway station at noon. And he sang quite as well as his mates had been doing in New Hampshire. The hermit's music is better, no doubt; but what a loss it would be if instead of two species we had only one; if all the olive-backs were converted into hermits. Varlety with a measure of inferiority is better than monotonous perfection. Canadian warhiers were more abundant, I thought, than I had ever seen them before, except, perhaps, at Highlands, North Carolina, where miles on miles of rhedodendron and latteries make a covert exactly to their liking.

The next day the story was the same: Canada washlers all about me, olive-backed thrushes whistling and singing a Wilson's blackcap putting himself out of breath, as usual, and a single mourning warbler feeding in a low, swampy tangle down into which I looked from the highway—one of the two birds of the day before, for augit of could tell. The same or another, I was glad enough to see him. Before this, however, I had passed three mourning doves, birds that I had never happened to see before in this townsitp. Two hours later they were still in the same grove, and there I heard one of them cooling softly in the afternoon. It was Sunday, and I remembered the scripture text, "The voice of the turtle is heard in the land." I should love to hear it oftener. The place was not one for doves to summer in, hover, and I have seen nothing of them

Tuesday, the 20th, I paid a forenoon visit to Wayland. After the mountains I wished to see those broad river meadows. And gloriously beautiful they were, the sunehine streaming into them, and the bobolinks rising out of them on rapid-beating wings, to express at once their own felletly and mine. They could not sing fast enough nor long enough. After every pause they must begin again. Few birds are so carried away with lyrical esstay. Kingbirds are little behind them, perhaps; but the kingbird has no slinging yoice, and can utter his madness only in formless twitters and crazy aertal antics.

As I crossed the river, walking between rows of freshly green willows. I found Canada warblers, Northern water, thrushes and whispering blackpolls still keeping me company. From a luxuriant growth of tail reeds, close by the water's edge, came the brief, lively gurgle of long-billed marshyens; and once in a while the birds threw themselves a few feet into the air, sang their little tune all in a breath, and dropped again out of sight. It is a pretty home they live in. They ought to be happy. Their nelghbors, the short-bills, seemed not to have come. I stopped in the old places to listen for them, putting my hands behind my ears, but could hear nothing.

Many cliff swallows were gathering olsy to their nests, holding their wings upright over their backs with a tremulous, shivering motion, to keep them out of the much one of the prattiest, sights imaginable, Kingbirds were chasting crows across the meadows—half for the fun of it, I guessed—cuckoos of both kinds were most uncomonly numerous, and alder flycatchers—Northern birds which I too seldom see in this latitudes—were calling quay-queer in several places. (They arrived—or began to call—at Mooslauke on the 24th.)

The weather was of the finest, and the grass of the greenest. There had been a severe frost the night before, but, as a severe frost the night before, but, as a farmer said when I saked him about it, it had probably done no great damage, because there had been so many frosts of late that there was nothing left for this one to kill. The face of nature had not been scarred, at all events. It was never more radiant. Thoreau himself, when he used to pull his boat up this river, never easy the world about him more beautiful.

I wonder whether he sometimes left his boat against the bank, and walked up and down the village street; and, if he did, whether he used to notice, as I always do, a certain bright window garden in one of the older houses. I dare say house and garden were both there in his time. Yes terday the lady was tending the plants as I went by, and I took only such a glance as a man may take without rudeness; but in that one look I saw a thing that pleased me—a very handsome specimen of a very old-fashioned flower, a calceolaria. "Carpet-bag flower," I used to hear it called in the old days. It was much esteemed then, but seems to have gone largely out of vogue of recent years. Strange how fashion alters about plants as about everything else.

This Wayland specimen carried me back to another window garden, which I used to to enjoy from the inside, and felt proud to see passers-by stopping to admire. If I seemed to do something very like that yesterday, the good lady pardoned me, I am sure; and if by any chance she should read this paragraph, I trust her to take it kindly, It is a wise provision of Providence that house plants must be set in the window for the sake of the sun, and being there, they are of necossity visible to all who are wise enough to look up as they pass.

The horse-chestnut trees are just now celebrating their annual flests, such as it is, with all their candles lighted. Pretty stiff, some people call them, a little dis-

dainfully; but for my own part I still say, let us be thankful for variety. The elm may be more graceful than the horse-chestnut, but I vote for both.

BRADFORD TORREY

may 30

Clear in a. u., cloudy in Coto P. H. Sterry S. W. wind. Thur . 48° 78°.

The only worthour but brigging mean the cabin in the coaly morning was a Block - first Warble; but mon drately after breakfast the & moving bouble when was how yesterday moving W. affround again in front of on down and on talling a walk along the run fath to the boes and bock around the E. and of the Her I sow or heard 3 or 4 thater thurshis, about a disen Black-folls, 9 or 10 Conadian Houthers, a 37 & Millours Black . cap, and 2 Frails Flycotitus (on in full day).

another and longer would totten in the early ofter wow to Hove & Hell and own Pun Ridge) added nothing of which to the obor lose, haded it only heard to frether the the fact that more of the northern ungants which were here yesterday continued on their way lost night of that wo additional brids cann from the doubt To after them. It is evident that the migration is fan drawing to a close, It has been in several respects the work rurallably offeren movement that I have eve witnessed. In the fact place at has been peacheally Continuous from many to yester day, then having been during this period no days when their country was not alm with bads. This numbers on the best days have been burnfly aufwardented & how attracted germent ottention I comment on the part of presons not ordinary attention to his maders. His unised abundance has use been characteristic of a fine opens only but has bun very general at least coming the busis which break further without and copies ally among the worthern-bruding brughers. almost the only exception to this which I can think of as in the case of an dolatory true of which I have word only our

Balls Hill

alder thy cathon

mosi of the north - bound migrants pass on, Migration meanly our. el is moskally heavy and protracted bud wave. or Lucustin of waves.

may 30 (m2)

mdunderst.

another marked feature of this correctable flythe has been the extern boldness and tommers of many of its number. Bushs ordinarily to be found only in dust woods have been four in rumber in the towns of velages close other houses I on devent occoping this cetter fearbrown has been very Othering .

this another witnessely fact has been the length of him which industrat back have remarked at a war one open as, for example, in from of the colon him or in

ten forden at lamber op.

In the afternoon I created and photographed in nothine brother was forme of C, justinday, to is were the edge of the woods than I realward when writing about it in this formal last wring but newethers it is essentially well out in a peachially clear opening when the grand is could with tights of Mort without geass (andesproper), For I was absent when I fen approvided it this often uson but hay-an how love I found bu tiling. The slipped off when I was about to fit. along and flow ducthy win the words orderer the chipping a little during the remainder of the time that I spent mor the moe.

Kemarkake flight of Warters .

They linger We mally lesy

heat of Mashville Worth.

may 31

Cloudless with light W. to S.W. winds. Oppershing warm in the after vison. Then. 60° \$30 / 78° at 7.30 P. M.)

My observations to day shound any conclusing that many all the worthern bound un grants which were how yesterday left downing the english and that no fresh arrivols come up from the dones. Along tim rure from of Boes Her I found the achet & Kenning Bouble, 2 or 3 Water Showshos, and I large non thulled through ; Cohind the Hue a More - how Worken duying, him only our met with during the day. The Canadian Warblus had wholly departed and I could find us Welsons Block cops.

In the Bauer woods, which I orgate at about Fa. u., the only northern forms what were a Baybusted and a Blockbusinan Washin which win we full long not for from Pospet Rock. as tim Mockbusman regurdly breads in the words this our fine membered was very belong settled for the hisymu. I not only board but have the bay - bresse, a fine old male.

In a cluster of rosphery bushes was the born at the Bourte form I found an dislago these were with 2 eggs. The of come with a ten was by T chiefel at great or the & song a few limins on the distance. all one bent buch were buying fully from 7 to 9 a. M. and again towards coming. I heard I Mora theartus or I I'ved Spours in Un worning.

Premons to this often won I have hard only our Pater for two works or wore. But from 4 P. M. to Amost to-day there were two, one in the world blose up runs, the other nearly offerst the cation. north-bound mi grants nearly all gove.

Mourning W. alien Hurshis

Bay breat W.

Indias Buds huse as Form.

Betterns premping

may 31 (no 2) Visiting the Markinch Worthis wet at 5 P. Ch.

I found her bitting. She presented one to bet up the

Comme within about 4 fe., put the forwing cloth one

it, and make our exposure of the west of which

the doubted off with the words flying devetty from

the west. Often the hard join I found a factor brake

of about a fact in light lying in front of the

mest within hip wither of the without with her wings

on the status to fly. He was too heads to have

injuried her but he way have bad designs on

the age. The & Markinsh sings and day long on

the cust of capper Hopes of Bods that her I

men he or have him women the west than about

100 yours.

The worm weather of yesterday & to-day has brought out wenth tacks of dragon flis & a few was ginters. From I soop on tunging to wight for the fair time and the squawking human any of the Goden drouds is wissent & almost despring. But I sop how been trouping for a world or more when the days been been walm Martin.

Dragon This mosquitos. Green Frogs. To ads

But Frogs



